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Summary

I am an archaeologist interested in prehistoric hunter-gatherer adaptations, specifically in how these are related to processes of climate and environmental change. I focus on the study of lithic technological organization and its correlation with various aspects of ecological dynamics and human behavior. I currently direct fieldwork in several sites within the context of my ERC Consolidator Grant - FINISTERRA: Population trajectories and cultural dynamics of the late Neanderthals in Far Western Eurasia. I am also a collaborator in different projects on the Middle and Later Stone Age in Mozambique and Sudan. My publication record counts with 5 books/edited volumes, 45 publications in peer-review journals, and 49 other publications as first author or in collaboration. I also have 191 public presentations in international professional conferences. Currently, I am the Director of ICArEHB, a research center for archaeology and the evolution of human behaviour at Universidade do Algarve.

Education

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Ph.D. in Archaeology

THESIS: THE MEDITERRANEAN INFLUENCE ON THE SOCIAL NETWORKS OF THE IBERIAN SOLUTREAN

MA in Archaeology

FINAL CLASSIFICATION: 19 OUT OF 20. THESIS: SOLUTREAN LITHIC TECHNOLOGY FROM THE VALE BOI ROCKSHELTER

Licenciatura in Cultural Heritage

FINAL CLASSIFICATION: 16 OUT OF 20

Universidade do Algarve, Portugal

2024

Universidade do Algarve, Portugal

2013

Universidade do Algarve, Portugal

2009

Universidade do Algarve, Portugal

2007

Employment History

Assistant Researcher

POSITION FUNDED BY FUNDAÇÃO PARA A CIÊNCIA E A TECNOLOGIA

Universidade do Algarve, Portugal

2019-Present

Post-Doctoral Researcher

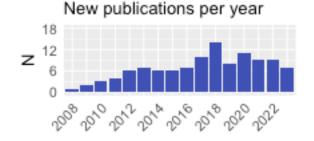
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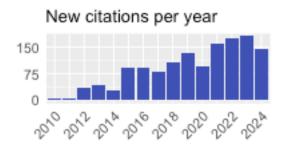
Universidade do Algarve, Portugal

2014-2019

Publications.

Citation metrics - August 2024: 1389 citations | Google Scholar H-index: 21 | Web of Science H-index: 15





BOOKS AND EDITED VOLUMES

1. Cascalheira, J., & Picin, A. (Eds.). (2020). *Short-Term Occupations in Paleolithic Archaeology: Definition and Interpretation*. Springer International Publishing. https://doi.org/10.1007/978-3-030-27403-0

- 2. Schmidt, I., Cascalheira, J., Bicho, N., & Weniger, G.-C. (Eds.). (2019). *Human adaptations to the Last Glacial Maximum: The Solutrean and its neighbors*. Cambridge Scholars Publishing.
- 3. Cascalheira, J., & Bicho, N. (2018). *The impact of drastic environmental changes in prehistoric hunter-gatherer adaptations* (Vol. 33). Special Issue in Journal of Quaternary Science.
- 4. Cascalheira, J., & Gonçalves, C. (Eds.). (2012). *Proceedings from Conference of Young Researchers in Archaeology (JIA 2011)* (Vol. 1–2). Universidade do Algarve.
- 5. Cascalheira, J. (2010). Tecnologia lítica do abrigo Solutrense de Vale Boi. UNIARQ.

ARTICLES IN PEER-REVIEWED JOURNALS

- 1. Barbieri, A., Regala, F. T., Cascalheira, J., & Bicho, N. (2023). The sediment at the end of the tunnel: Geophysical research to locate the Pleistocene entrance of Gruta da Companheira (Algarve, Southern Portugal). *Archaeological Prospection*, 30(2), 117–134. https://doi.org/10.1002/arp.1881
- 2. Godinho, R. M., Umbelino, C., Valera, A. C., Carvalho, A. F., Bicho, N., Cascalheira, J., Gonçalves, C., & Smith, P. (2023). Mandibular morphology and the Mesolithic–Neolithic transition in Westernmost Iberia. *Scientific Reports*, 13(1, 1), 16648. https://doi.org/10.1038/s41598-023-42846-z
- 3. Belmiro, J., Terradas, X., & Cascalheira, J. (2023). Creating frames of reference for chert exploitation during the Late Pleistocene in Southwesternmost Iberia. *PLOS ONE*, *18*(10), e0293223. https://doi.org/10.1371/journal.pone.0293223
- 4. Mylopotamitaki, D., Harking, F. S., Taurozzi, A. J., Fagernäs, Z., Godinho, R. M., Smith, G. M., Weiss, M., Schüler, T., McPherron, S. P., Meller, H., Cascalheira, J., Bicho, N., Olsen, J. V., Hublin, J.-J., & Welker, F. (2023). Comparing extraction method efficiency for high-throughput palaeoproteomic bone species identification. *Scientific Reports*, 13(1, 1), 18345. https://doi.org/10.1038/s41598-023-44885-y
- 5. Horta, P., Bicho, N., & Cascalheira, J. (2022). Lithic bipolar methods as an adaptive strategy through space and time. *Journal of Archaeological Science: Reports*, 41, 103263. https://doi.org/10.1016/j.jasrep. 2021.103263
- 6. Hallinan, E., Barzilai, O., Bicho, N., Cascalheira, J., Demidenko, Y., Goder-Goldberger, M., Hovers, E., Marks, A., Oron, M., & Rose, J. (2022). No direct evidence for the presence of Nubian Levallois technology and its association with Neanderthals at Shukbah Cave. *Scientific Reports*, 12(1), 1204. https://doi.org/10.1038/s41598-022-05072-7
- 7. Carvalho, M., Jones, E. L., Ellis, M. G., Cascalheira, J., Bicho, N., Meiggs, D., Benedetti, M., Friedl, L., & Haws, J. (2022). Neanderthal palaeoecology in the late Middle Palaeolithic of western Iberia: A stable isotope analysis of ungulate teeth from Lapa do Picareiro (Portugal). *Journal of Quaternary Science*, 37(2), 300–319. https://doi.org/10.1002/jqs.3363
- 8. Rüther, P. L., Husic, I. M., Bangsgaard, P., Gregersen, K. M., Pantmann, P., Carvalho, M., Godinho, R. M., Friedl, L., Cascalheira, J., Taurozzi, A. J., Jørkov, M. L. S., Benedetti, M. M., Haws, J., Bicho, N., Welker, F., Cappellini, E., & Olsen, J. V. (2022). SPIN enables high throughput species identification of archaeological bone by proteomics. *Nature Communications*, 13(1), 2458. https://doi.org/10.1038/s41467-022-30097-x
- 9. Hallinan, E., Barzilai, O., Beshkani, A., Cascalheira, J., Demidenko, Y. E., Goder-Goldberger, M., Hilbert, Y. H., Hovers, E., Marks, A. E., & Nymark, A. (2022). The nature of Nubian: Developing current global perspectives on Nubian Levallois technology and the Nubian complex. *Evolutionary Anthropology*, *31*(5), 227–232. https://doi.org/grnbn7
- 10. Cascalheira, J., Gonçalves, C., & Maio, D. (2022). The spatial patterning of Middle Palaeolithic human settlement in westernmost Iberia. *Journal of Quaternary Science*, 37(2), 291–299. https://doi.org/10.1002/jqs.3286
- 11. Haws, J., Benedetti, M., Carvalho, M., Ellis, G., Pereira, T., Cascalheira, J., Bicho, N., & Friedl, L. (2021). Human adaptive responses to climate and environmental change during the Gravettian of Lapa do Picareiro (Portugal). *Quaternary International*, 587–588, 4–18. https://doi.org/10.1016/j.quaint.2020.08.009
- 12. Belmiro, J., Bicho, N., Haws, J., & Cascalheira, J. (2021). The Gravettian-Solutrean transition in westernmost Iberia: New data from the sites of Vale Boi and Lapa do Picareiro. *Quaternary International*, 587–588, 19–40. https://doi.org/10.1016/j.quaint.2020.08.027
- 13. Taylor, R., García-Rivero, D., Gonçalves, C., Cascalheira, J., & Bicho, N. (2021). The Early Neolithic at the Muge Shellmiddens (Portugal): Analysis and Review of the Ceramic Evidence from Cabeço da Amoreira. *European Journal of Archaeology*, 24(2), 156–179. https://doi.org/10.1017/eaa.2020.40

- 14. Cascalheira, J., Alcaraz-Castaño, M., Alcolea-González, J., de Andrés-Herrero, M., Arrizabalaga, A., Aura Tortosa, J. E., Garcia-Ibaibarriaga, N., & Iriarte-Chiapusso, M.-J. (2021). Paleoenvironments and human adaptations during the Last Glacial Maximum in the Iberian Peninsula: A review. *Quaternary International*, 581–582, 28–51. https://doi.org/10.1016/j.quaint.2020.08.005
- 15. Cascalheira, J. (2021). Foragers in the middle Limpopo Valley: Trade, place-making, and social complexity, written by Tim Forssman. *Journal of African Archaeology*, 19(2), 248–249. https://doi.org/10.1163/21915784-20210009
- 16. Haws, J. A., Benedetti, M. M., Bicho, N. F., Cascalheira, J., Ellis, M. G., Carvalho, M. M., Friedl, L., Pereira, T., & Talamo, S. (2021). The early Aurignacian at Lapa do Picareiro really is that old: A comment on "The late persistence of the Middle Palaeolithic and Neandertals in Iberia: A review of the evidence for and against the 'Ebro Frontier' model." *Quaternary Science Reviews*, 274, 107261. https://doi.org/10.1016/j.quascirev.2021.107261
- 17. Haws, J. A., Benedetti, M. M., Talamo, S., Bicho, N., Cascalheira, J., Ellis, M. G., Carvalho, M. M., Friedl, L., Pereira, T., & Zinsious, B. K. (2020). The early Aurignacian dispersal of modern humans into westernmost Eurasia. *Proceedings of the National Academy of Sciences*, 117, 25414–25422. https://doi.org/10.1073/pnas.2016062117
- 18. McLaughlin, T. R., Gómez-Puche, M., Cascalheira, J., Bicho, N., & Fernández-López de Pablo, J. (2020). Late Glacial and Early Holocene human demographic responses to climatic and environmental change in Atlantic Iberia. *Philosophical Transactions of the Royal Society B: Biological Sciences*, 376(1816), 20190724. https://doi.org/10.1098/rstb.2019.0724
- 19. Paixão, E., Marreiros, J., Pereira, T., Gibaja, J., Cascalheira, J., & Bicho, N. (2019). Technology, use-wear and raw material sourcing analysis of a c. 7500 cal BP lithic assemblage from Cabeço da Amoreira shellmidden (Muge, Portugal). *Archaeological and Anthropological Sciences*, 1–21. https://doi.org/10.1007/s12520-018-0621-y
- 20. Horta, P., Cascalheira, J., & Bicho, N. (2019). The Role of Lithic Bipolar Technology in Western Iberia's Upper Paleolithic: The Case of Vale Boi (Southern Portugal). *Journal of Paleolithic Archaeology*, 2(2), 134–159. https://doi.org/10.1007/s41982-019-0022-5
- 21. Cascalheira, J. (2019). Territoriality and the organization of technology during the Last Glacial Maximum in southwestern Europe. *PLOS ONE*, *14*(12), e0225828. https://doi.org/10.1371/journal.pone.0225828
- 22. Cascalheira, J., & Bicho, N. (2018). Testing the impact of environmental change on hunter-gatherer settlement organization during the Upper Paleolithic in western Iberia. *Journal of Quaternary Science*, 33(3), 323–334. https://doi.org/10.1002/jqs.3009
- 23. Gonçalves, C., Cascalheira, J., Costa, C., Bárbara, S., Matias, R., & Bicho, N. (2018). Detecting single events in large shell mounds: A GIS approach to Cabeço da Amoreira, Muge, Central Portugal. *Journal of Archaeological Science: Reports*, 18, 1000–1010. https://doi.org/10.1016/j.jasrep.2017.11.037
- 24. Bicho, N., Cascalheira, J., Haws, J., & Gonçalves, C. (2018). Middle Stone Age Technologies in Mozambique: A Preliminary Study of the Niassa and Massingir Regions. *Journal of African Archaeology*, 16(1), 60–82. https://doi.org/10.1163/21915784-20180006
- 25. Bicho, N., Cascalheira, J., André, L., Haws, J., Gomes, A., Gonçalves, C., Raja, M., & Benedetti, M. (2018). Portable art and personal ornaments from Txina-Txina: A new Later Stone Age site in the Limpopo River Valley, southern Mozambique. *Antiquity*, 92(363), E2. https://doi.org/10.15184/aqy.2018.95
- 26. Bicho, N., & Cascalheira, J. (2018). Global perspectives on the impact of drastic environmental changes in hunter--gatherer technologies. *Journal of Quaternary Science*, 33(3), 255–260. https://doi.org/10.1002/jqs.3003
- 27. Bicho, N., Cascalheira, J., & Gonçalves, C. (2017). Early Upper Paleolithic colonization across Europe: Time and mode of the Gravettian diffusion. *PLoS One*, *12*, e0178506. https://doi.org/10.1371/journal.pone.0178506
- 28. Cascalheira, J., Bicho, N., & Gonçalves, C. (2017). A Google-Based Freeware Solution for Archaeological Field Survey and Onsite Artifact Analysis. *Advances in Archaeological Practice*, *5*, 328–339. https://doi.org/10.1017/aap.2017.21
- 29. Cascalheira, J., Bicho, N., Manne, T., & Horta, P. (2017). Cross-scale adaptive behaviors during the Upper Paleolithic in Iberia: The example of Vale Boi (Southwestern Portugal). *Quaternary International*, 446, 17–30. https://doi.org/10.1016/j.quaint.2017.01.002

- 30. Bicho, N., Cascalheira, J., Marreiros, J., & Pereira, T. (2017). Rapid climatic events and long term cultural change: The case of the Portuguese Upper Paleolithic. *Quaternary International*, 428, 3–16. https://doi.org/10.1016/j.quaint.2015.05.044
- 31. Bicho, N., Cascalheira, J., Gonçalves, C., Umbelino, C., Rivero, D. G., & André, L. (2017). Resilience, replacement and acculturation in the Mesolithic/Neolithic transition: The case of Muge, central Portugal. *Quaternary International*, 446, 31–42. https://doi.org/10.1016/j.quaint.2016.09.049
- 32. Bicho, N., Haws, J., Raja, M., Madime, O., Gonçalves, C., Cascalheira, J., Benedetti, M., Pereira, T., & Aldeias, V. (2016). Middle and Late Stone Age of the Niassa region, northern Mozambique. Preliminary results. *Quaternary International*, 404, 87–99. https://doi.org/10.1016/j.quaint.2015.09.059
- 33. Pereira, T., Bicho, N., Cascalheira, J., Infantini, L., Marreiros, J., Paixão, E., & Terradas, X. (2016). Territory and abiotic resources between 33 and 15.6 ka at Vale Boi (SW Portugal). *Quaternary International*, 412, Part A, 124–134. https://doi.org/http://dx.doi.org/10.1016/j.quaint.2015.08.071
- 34. Gonçalves, C., Raja, M., Madime, O., Cascalheira, J., Haws, J., Matos, D., & Bicho, N. (2016). Mapping the Stone Age of Mozambique. *African Archaeological Review*, 33(1), 1–12. https://doi.org/10.1007/s10437-016-9212-4
- 35. Bicho, N., Marreiros, J., Cascalheira, J., Pereira, T., & Haws, J. (2015). Bayesian modeling and the chronology of the Portuguese Gravettian. *Quaternary International*, 359–360, 499–509. https://doi.org/10.1016/j.quaint.2014.04.040
- 36. Cascalheira, J., & Bicho, N. (2015). On the Chronological Structure of the Solutrean in Southern Iberia. *PLoS One*, 10, e0137308. https://doi.org/10.1371/journal.pone.0137308
- 37. Marreiros, J., Bicho, N., Gibaja, J., Pereira, T., & Cascalheira, J. (2015). Lithic technology from the Gravettian of Vale Boi: New insights into Early Upper Paleolithic human behavior in Southern Iberian Peninsula. *Quaternary International*, 359–360, 479–498. https://doi.org/http://dx.doi.org/10.1016/j.quaint.2014.06.074
- 38. Tátá, F., Cascalheira, J., Marreiros, J., Pereira, T., & Bicho, N. (2014). Shell bead production in the Upper Paleolithic of Vale Boi (SW Portugal): An experimental perspective. *Journal of Archaeological Science*, 42, 29–41. https://doi.org/10.1016/j.jas.2013.10.029
- 39. Gonçalves, C., Cascalheira, J., & Bicho, N. (2014). Shellmiddens as landmarks: Visibility studies on the Mesolithic of the Muge valley (Central Portugal). *Journal of Anthropological Archaeology*, 36, 130–139. https://doi.org/10.1016/j.jaa.2014.09.011
- 40. Bicho, N., Cascalheira, J., Marreiros, J., Gonçalves, C., Pereira, T., & Dias, R. (2013). Chronology of the Mesolithic occupation of the Muge valley, central Portugal: The case of Cabeço da Amoreira. *Quaternary International*, 308–309, 130–139. https://doi.org/10.1016/j.quaint.2012.10.049
- 41. Bicho, N., Manne, T., Marreiros, J., Cascalheira, J., Pereira, T., Tátá, F., Évora, M., Gonçalves, C., & Infantini, L. (2013). The ecodynamics of the first modern humans in Southwestern Iberia: The case of Vale Boi, Portugal. *Quaternary International*, 318, 102–116. https://doi.org/10.1016/j.quaint.2013.06.029
- 42. Cascalheira, J., & Bicho, N. (2013). Hunter–gatherer ecodynamics and the impact of the Heinrich event 2 in Central and Southern Portugal. *Quaternary International*, 318, 117–127. https://doi.org/10.1016/j.quaint.2013.05.039
- 43. Pereira, T., Cascalheira, J., Marreiros, J., Almeida, F., & Bicho, N. (2013). Variation in quartzite exploitation during the Upper Palaeolithic of Southwest Iberian Peninsula. *Trabajos de Prehistoria*, 69, 232–256. https://doi.org/10.3989/tp.2012.12090
- 44. Cascalheira, J., Bicho, N., Marreiros, J., Pereira, T., Évora, M., Cortés Sánchez, M., Gibaja, J. F., Manne, T., Regala, F., Gonçalves, C., & Monteiro, P. (2012). Vale Boi (Algarve, Portugal) and the Solutrean in Southwestern Iberia. *Espacio, Tiempo y Forma*, *5*, 455–467. https://doi.org/10.5944/etf i.5.5376
- 45. Manne, T., Cascalheira, J., Évora, M., Marreiros, J., & Bicho, N. (2012). Intensive subsistence practices at Vale Boi, an Upper Paleolithic site in southwestern Portugal. *Quaternary International*, 264, 83–99. https://doi.org/10.1016/j.quaint.2012.02.026

OTHER ARTICLES

- 1. Belmiro, J., Cascalheira, J., André, L., Matias, R., & Gonçalves, C. (2023). Termoclastos no concheiro mesolítico do Cabeço da Amoreira (Muge, Portugal). *Revista Cultural Do Concelho de Salvaterra de Magos*.
- 2. Nogueira, D., Godinho, R. M., Gonçalves, C., Cascalheira, J., Bicho, N., & Umbelino, C. (2023). A importância antropológica de Muge:160 anos de descobertas e desafios. *Revista Cultural Do Concelho de Salvaterra de Magos*.

- 3. Bicho, N., Gonçalves, C., Cascalheira, J., Umbelino, C., Godinho, R. M., & Costa, C. (2022). O Vale de Muge no contexto do Mesolítico Atlântico da Península Ibérica. In *Terra e Sal: Das antigas sociedades camponesas ao fim dos tempos modernos estudos oferecidos a Carlos Tavares da Silva* (pp. 59–74). UNIARQ.
- 4. Cascalheira, J., Bicho, N., Gonçalves, C., Garcia-Rivero, D., & Horta, P. (2021). Of space and time: The non-midden components of the Cabeço da Amoreira Mesolithic shellmound (Muge, Central Portugal). In D. Boric, D. Antonovic, & B. Mihailović (Eds.), *Foraging Assemblages* (Serbian Archaeological Society, Vol. 1, pp. 162–168).
- 5. Bicho, N., & Cascalheira, J. (2020). The use of lithic assemblages for the definition of short-term occupations in hunter-gatherer prehistory. In A. Picin & J. Cascalheira (Eds.), *Short-term occupations in Paleolithic Archaeology* (pp. 19–38). Springer.
- 6. Picin, A., & Cascalheira, J. (2020). Introduction to Short-term Occupations in Paleolithic Archaeology. In A. Picin & J. Cascalheira (Eds.), *Short-term occupations in Paleolithic Archaeology* (pp. 1–18). Springer.
- 7. Bicho, N., & Cascalheira, J. (2020). Dos Neandertais ao Homo sapiens. In C. Fiolhais, J. Franco, & J. Paiva (Eds.), *História Global de Portugal* (pp. 25–31). Temas e Debates.
- 8. Cardoso, J. L., Cascalheira, J., & Martins, F. (2020). A estação Solutrense do Olival do Arneiro (Rio Maior). In *Estudos Arqueológicos de Oeiras* (Câmara Municipal de Oeiras, Vol. 27, pp. 27–98).
- 9. Bicho, N., Cascalheira, J., & Haws, J. (2020). Reflexões sobre o estudo do Paleolítico Médio e Superior em Portugal. In *Estudos Arqueológicos de Oeiras* (Vol. 27, pp. 9–26). Câmara Municipal de Oeiras.
- 10. Belmiro, J., Cascalheira, J., & Gonçalves, C. (2020). Uma perspectiva diacrónica da ocupação do concheiro do Cabeço da Amoreira (Muge, Portugal) a partir da tecnologia lítica. In *Actas do III Congresso da Associação dos Arqueólogos Portugueses*. AAP.
- 11. André, L., Cascalheira, J., Gonçalves, C., & Bicho, N. (2019). Shell beads production during the LGM: The case of Vale Boi (Southern Portugal). In *Human adaptations to the Last Glacial Maximum: The Solutrean and its neighbors* (pp. 491–508). Cambridge Scholars Publishing.
- 12. Simón Vallejo, M. D., Bicho, N., Cortés Sánchez, M., Parrilla Giráldez, R., & Cascalheira, J. (2019). New Solutrean portable art data from the site of Vale Boi (Algarve, Portugal). In *Human adaptations to the Last Glacial Maximum: The Solutrean and its neighbors* (pp. 509–517). Cambridge Scholars Publishing.
- 13. Haws, J., Benedetti, M., Cascalheira, J., Bicho, N., Carvalho, M., Zinsious, B., Ellis, G., & Friedl, L. (2019). Human occupation during the Late Pleniglacial at Lapa do Picareiro (Portugal). In *Human adaptations to the Last Glacial Maximum: The Solutrean and its neighbors* (pp. 188–213). Cambridge Scholars Publishing.
- 14. Schmidt, I., Bicho, N., Cascalheira, J., & Weniger, G.-C. (2019). Introduction. In *Human adaptations to the Last Glacial Maximum: The Solutrean and its neighbors* (pp. x–xiv). Cambridge Scholars Publishing.
- 15. Cascalheira, J., Schmidt, I., & Bicho, N. (2018). 3.° Congresso Internacional sobre o Solutrense. *Al-Madan*, 22.4
- 16. Gonçalves, C., André, L., Cascalheira, J., & Bicho, N. (2018). Der muschelhaufen von Cabeço da Amoreira in Muge, Portugal. Ergebnisse der archäologischen arbeiten des letzten jahrzehnts. *Madrider Mitteilumgen*, *59*, 1–21.
- 17. Tátá, F., Bicho, N., Carvalho, F., Cascalheira, J., Gonçalves, C., Luís, R., Luís, V., Mergulho, R., Oliveira, B., Pacheco, P., Parreira, R., Paulo, L. M., Pinto, M. J., Regala, J., Santos, A., & Veiga-Pires, C. (2018). On Charles Bonnet's path. Classic caves of the Algarve revisited Part I. Poço dos Mouros, Igrejinha dos Soidos, Caverna do Guiné, Abismo and Ibn Ammar caves. *Trogle*, 7, 36–105.
- 18. Belmiro, J., Cascalheira, J., & Bicho, N. (2017). O ínicio do Último Máximo Glacial no Sul de Portugal: Novos dados a partir do sítio arqueológico de Vale Boi. *Arqueologia Em Portugal 2017: Estado Da Questão*, 375–384.
- 19. Horta, P., Cascalheira, J., & Bicho, N. (2017). Sobre a definição e interpretação das tecnologias líticas bipolares em contextos pré-históricos. *Proceedings of the 2nd Conference of Associação dos Arqueólogos Portugueses*, 385–392.
- 20. Varela, J., Bicho, N., Gonçalves, C., & Cascalheira, J. (2017). Análise preliminar dos padrões de localização das grutas com arqueologia do Centro e Sul de Portugal. *Proceedings of the 2nd Conference of Associação Dos Arqueólogos Portugueses*, 781–794.
- 21. Abrunhosa, A., Cascalheira, J., Pérez-González, A., Arsuaga, J. L., & Baquedano, E. (2017). The use of digital mobile technologies for geoarchaeological survey: The examples of the Pinilla del Valle raw materials project. In *Proceedings of the 12th International Conference of Archaeological Prospection* (pp. 3–4). Archaeopress.

- 22. Cascalheira, J. (2017). Emily Lena Jones. In Search of the Broad Spectrum Revolution in Paleolithic Southwest Europe (Springers Briefs in Archaeology. Cham, Heidelberg, New York, Dordrecht & London: Springer, 2016, 91pp., 17 figs, 15 tables, pbk, ISBN 978-3-319-22350-6, eBook, ISBN 978-3-319-22351-3, DOI 10.1007/978-3-319-22351-3). European Journal of Archaeology, 20(2), 371–375.
- 23. Marreiros, J., Bicho, N., Gibaja, J., Cascalheira, J., & Pereira, T. (2016). Early Gravettian projectile technology in Southwestern Iberian Peninsula: The double backed and bipointed bladelets of Vale Boi (Portugal). In *Multidisciplinary approaches to the study of Stone Age weaponry* (pp. 147–158). Springer.
- 24. Costa, C., Gonçalves, C., Cascalheira, J., Marreiros, J., Pereira, T., Carvalho, S., Valera, A. C., & Bicho, N. (2016). ICArEHB Centro Interdisciplinar para a Arqueologia e Evolução do Comportamento Humano. Um novo polo de investigação em Arqueologia. *Al-Madan*, 20(2), 98–101.
- 25. Umbelino, C., Gonçalves, C., Figueiredo, O., Pereira, T., Cascalheira, J., Marreiros, J., & Bicho, N. (2016). Human burials in the Mesolithic of Muge and the origins of social differentiation: The case of Cabeço da Amoreira Portugal. *Proceedings of the International Conference on Mesolithic Burials–Rites, Symbols and Social Organisation of Early Postglacial Communities*, 2, 683–692.
- 26. Cascalheira, J., Paixão, E., Marreiros, J., Pereira, T., & Bicho, N. (2015). Preliminary techno-typological analysis of the lithic materials from the Trench area of Cabeço da Amoreira (Muge, Central Portugal). In *Muge 150th: The 150th Anniversary of the Discovery of Mesolithic Shellmiddens* (Vol. 1, pp. 119–133). Cambridge Scholars Publishing.
- 27. Pereira, T., Bicho, N., Cascalheira, J., Gonçalves, C., Marreiros, J., & Paixão, E. (2015). Raw material procurement in Cabeço da Amoreira. In N. Bicho, T. D. Price, & E. Cunha (Eds.), *Muge 150th: The 150th Anniversary of the Discovery of Mesolithic Shellmiddens: Volume 1* (Vol. 1, pp. 147–160). Cambridge Scholars Publishing.
- 28. Bicho, N., Dias, R., Pereira, T., Cascalheira, J., Marreiros, J., Pereira, V., & Gonçalves, C. (2015). O Mesolítico e o Neolítico antigo: O caso dos concheiros de Muge. *Proceedings of the 5º Congresso Do Neolítico Peninsular*, 631–638.
- 29. Cascalheira, J., Gonçalves, C., & Bicho, N. (2014). Smartphones and the use of customized Apps in archaeological projects. *The SAA Archaeological Record*, *14*, 20–25.
- 30. Figueiredo, O., Cascalheira, J., Marreiros, J., Pereira, T., Umbelino, C., & Bicho, N. (2014). Funerary Contexts: The case study of the Mesolithic shellmiddens of Muge (Portugal). In F. Foulds, H. Drinkall, A. Perri, & D. Clinnick (Eds.), *Wild Things: Recent advances in Palaeolithic and Mesolithic research* (pp. 119–125). Oxbow Books.
- 31. Bicho, N., Gonçalves, C., & Cascalheira, J. (2014). Os concheiros de Muge e a evolução do Mesolítico português. *Revista Cultural Do Concelho de Salvaterra de Magos*, *1*, 5–18.
- 32. Monteiro, P., Cascalheira, J., Marreiros, J., Pereira, T., & Bicho, N. (2014). Fire as a component of Mesolithic Funerary Rituals: Charcoal analyses from a burial in Cabeço da Amoreira (Muge, Portugal). In F. Foulds, H. Drinkall, A. Perri, & D. Clinnick (Eds.), *Wild Things: Recent advances in Palaeolithic and Mesolithic research*. Oxbow Books.
- 33. Cascalheira, J. (2013). O Solutrense em Portugal: Novidades do século XXI. In J. Arnaud, A. Martins, & C. Neves (Eds.), *Arqueologia em Portugal 150 anos (Atas do I Congresso da Associação dos Arqueólogos Portugueses)* (pp. 269–276). Associação dos Arqueólogos Portugueses.
- 34. Bicho, N., Pereira, T., Gonçalves, C., Cascalheira, J., Marreiros, J., & Dias, R. (2013). Os últimos caçadores-recolectores do vale do Tejo: Novas perspectivas sobre os concheiros de Muge. *Setúbal Arqueológica (Proceedings of the International Conference on the Prehistory of Wetlands)*, 14, 57–68.
- 35. Dias, R., Cascalheira, J., Gonçalves, C., Detry, C., & Bicho, N. (2013). Preliminary analysis of the spatial relationships between faunal and lithic remains on the Mesolithic shellmidden of Cabeço da Amoreira (Muge, Portugal). *Proceedings of the International Conference Environmental Change and Human Interaction in the Western Atlantic Façade*, 159–164.
- 36. Bicho, N., Cascalheira, J., & Marreiros, J. (2012). On the (L)edge: The Case of Vale Boi Rockshelter (Algarve, Southern Portugal). In K. A. Bergsvik & R. Skeates (Eds.), *Caves in Context The Cultural Significance of Caves and Rockshelters in Europe*. Oxbow Books.
- 37. Cascalheira, J., & Gonçalves, C. (2012). Spatial density analysis and site formation processes at the Mesolithic shellmidden of Cabeço da Amoreira (Muge, Portugal). *Proceedings of the IV Jornadas de Jovens Em Investigação Arqueológica*, 1, 75–82.
- 38. Marreiros, J., Cascalheira, J., & Bicho, N. (2012). Flake technology from the early Gravettian of Vale Boi (Portugal). In Flakes not Blades: The Role of Flake Production at the Onset of the Upper Palaeolithic in Europe. Wissenschaftliche Schriften des Neanderthal Museums (Vol. 5, pp. 11–23).

- Cascalheira, J. (2012). Review of 'Lombera Hermida and Ramón Fábregas Valcarce. PaleoAnthropology, 239– 241.
- 40. Bicho, N., Cascalheira, J., Marreiros, J., & Pereira, T. (2011). The 2008-2010 excavations of Cabeço da Amoreira, Muge, Portugal. *Mesolithic Miscelanny*, *21*, 3–13.
- 41. Gibaja, J., Marreiros, J., Cascalheira, J., Palomo, A., Carvalho, A. F., & Rojo, M. (2011). Análisis traceológico del utillaje lítico documentado en el asentamiento neolítico de Zafrín (Islas Chafarinas). Configuración de un programa experimental dirigido al reconocimiento del uso de los perforadores. *Proceedings of the II Congreso Internacional de Arqueologia Experimental*, 123–129.
- 42. Bicho, N., Cascalheira, J., Marreiros, J., & Pereira, T. (2011). The Upper Paleolithic of southern Portugal: 2006-2011. In *Bilan quinquenal UISPP 2006-2011*.
- 43. Bicho, N., & Cascalheira, J. (2011). A Arqueologia como Ciência Tecnológica. *UAlgzine*, *5*, 4–5.
- 44. Bicho, N., Manne, T., Cascalheira, J., Mendonça, C., Évora, M., Pereira, T., & Gibaja, J. (2010). *O Paleolitico superior do sudoeste da Península Ibérica: O caso do Algarve*. 219–238.
- 45. Bicho, N., Manne, T., Marreiros, J., Cascalheira, J., Mendonça, C., Évora, M., Gibaja, J., & Pereira, T. (2010). O Paleolítico Superior do Sudoeste da Península Ibérica: O caso do Algarve. In *El Paleolítico superior peninsular. Novedades del siglo XXI* (pp. 215–234). Universitat de Barcelona.
- 46. Bicho, N., Pereira, T., Cascalheira, J., Marreiros, J., Pereira, V., Jesus, L., & Gonçalves, C. (2010). Cabeço da Amoreira, Muge: Resultados dos trabalhos de 2008 e 2009. In *Promontoria Monográfica 15 (Os últimos caçadores-recolectores e as primeiras comunidades produtoras do Sul da Península Ibérica e do norte de Marrocos)* (pp. 11–17). Universidade do Algarve.
- 47. Marreiros, J., Cascalheira, J., Gibaja, J., & Bicho, N. (2009). Caracterización de la industria gravetiense y solutrense de Vale Boi (Algarve, Portugal). *Proceedings of the IV Encontro de Arqueologia Do Sudoeste Peninsular*.
- 48. Cascalheira, J. (2009). Tecnologia lítica solutrense do abrigo de Vale Boi (Algarve, Portugal): Resultados preliminares. *Proceedings of the I Jornadas de Jovenes En Investigacion: Dialogando Con La Cultura Material*, 1.
- 49. Cascalheira, J., Marreiros, J., & Bicho, N. (2008). As intervenções arqueológicas de 2006 e 2007 no sítio Paleolítico de Vale Boi. *Xelb. Actas Do 5º Encontro de Arqueologia Do Algarve*, 8, 26–36.

Grants, Awards and Fellowships

Total awarded ~2000,000€

2022-	FINISTERRA - Population trajectories and cultural dynamics of Late Neanderthals in Far Western Eurasia.	1.899,696€
	Funded by European Research Council Consolidator Grant	1.033,030€
2020-	Neanderthals and Early Modern Humans in the Escoural Cave (southern Portugal). Funded by Wenner-Gren	10,000
	Foundation	18,000€
2018-	The origins and evolution of human cognition and the impact of Southwestern European coastal ecology.	240,0006
	Funded by Fundação para a Ciência e Tecnologia	240,000€
2018-	Discovering ancient societies in central Portugal: the Muge shellmiddens. Funded by Earthwatch Institute	51,378€
2018-	Investigating the earliest Anatomically Modern Human occupation in Western Algarve. Funded by Institute	21,0006
	for Field Research	21,000€
2017-	Ballistic performance of Upper Paleolithic stone-tipped projectiles: an assessment using computational	1 1676
	fluid analysis. Funded by Archaeological Institute of America	4,467€
2014-19	Portuguese National Science Foundation Post-Doctoral Fellowship	107,280€
2010-13	Portuguese National Science Foundation Ph.D. Fellowship	47,040€
	COST Action TD0902 – Submerged Prehistoric Archaeology and Landscapes of the Continental Shelf. Short	
2012	Term Scientific Mission: The Mediterranean influence in the social networks of the Final Solutrean of Iberia:	1,200€
	the cave of Parpalló	
2010	Paleoanthropology Society – Travel grant to the Paleoanthropology Annual Meeting, May, 2010, St. Louis, US	400€
2009	Universidade do Algarve – Merit grant	1,350€
2008-09	Portuguese National Science Foundation – Investigation grant within the project PTDC/HAH/64185/2006 –	9.0406
	UcaRVaT – "The last hunter-gatherers in the Tejo valey – the Muge shellmiddens"	8,940€

Main Research Projects

- FINISTERRA Population trajectories and cultural dynamics of Late Neanderthals in Far Western Eurasia.
 Funded by European Research Council Consolidator Grant
- Neanderthals and Early Modern Humans in the Escoural Cave (southern Portugal). Funded by the Wenner-Gren Foundation
- The origins and evolution of human cognition and the impact of Southwestern European coastal ecology.

 Co-PI with Nuno Bicho. Funded by Fundação para a Ciência e Tecnologia ALG-01-0145-FEDER-27833
- Discovering ancient societies in central Portugal: the Muge shellmiddens. Co-PI with Célia Gonçalves, Lino André and Nuno Bicho. Funded by the Earthwatch Institute
- 2018- Investigating the Earliest anatomically modern human occupation in western Algarve. Co-PI with Nuno Bicho. Funded by the Institute for Field Research
- Ballistic performance of Upper Paleolithic stone-tipped projectiles: an assessment using computational fluid analysis. Funded by the Archaeological Institute of America

AS COLLABORATOR

- Are Neanderthals adapted to heavy masticatory and paramasticatory function?. PI: Ricardo Godinho. Funded by the Fundação para a Ciência e Tecnologia 022.07737.PTDC
- The Muge Shellmiddens Project: A new portal to the last hunter-gatherers the Tagus valley, Portugal. PI: Célia Gonçalves. Funded by the Fundação para a Ciência e Tecnologia ALG-01-0145-FEDER-29680
- Climate change during the Quaternary in Inhambane, Southwestern Mozambique, and its role in human evolution. PI: Ana Gomes. Funded by the Fundação para a Ciência e Tecnologia PTDC/HAR-ARQ/28148/2017
- Middle and Late Stone Archaeology in Machampane Valley, Limpopo River basin, southern Mozambique. PI: Nuno Bicho. Funded by the National Geographic Society
- Stone Age Vilankulos: Modern Human Origins Research south of the Rio Save, Mozambique. Pl: Jonathan Haws. Funded by Fundação para a Ciência e Tecnologia
- Middle Stone Age Archaeology survey in the Limpopo and Elephant rivers valleys, southern Mozambique. Pl: Nuno Bicho. Funded by the National Geographic Society/Waitt W-373-15
- Middle Stone Age archaeology and the origins of modern humans in Southern Mozambique. PI: Nuno Bicho. Funded by the Fundação para a Ciência e Tecnologia PTDC/EPH-ARQ/4998/2012
- GIS predictive modeling for the discovery of new Mesolithic sites in Central Portugal. PI: Célia Gonçalves Funded by the Calouste Gulbenkian Foundation
- The last Neanderthals and the emergence of Modern Humans in Southwestern Iberia. Pl: Nuno Bicho. Funded by the Fundação para a Ciência e Tecnologia
- On the edge: The first Modern Humans in Southwestern Iberia and the extinction of Neanderthals. PI: Nuno Bicho. Funding: Wenner-Gren Foundation
- The last hunter-gatherers of Muge (Portugal): the origins of social complexity. PI: Nuno Bicho. Funded by the Fundação para a Ciência e Tecnologia PTDC/HIS-ARQ/112156/2009

Conference participation

ORAL COMMUNICATIONS

- 1. Bicho, N., Cascalheira, J., Haws, J., & Raja, M. (2024). Low-Cost Centripetal Technology in the LSA of Southern Mozambique. SAA 2024, New Orleans (US).
- 2. Ferar, N., Haws, J., & Cascalheira, J. (2024). *Raw Material Selection and Technological Expediency in the Iberian Middle-Upper Paleolithic Transition*. SAA 2024, New Orleans (US).
- 3. Sanchez-Martinez, J., Ferar, N., Cascalheira, J., & Mora, R. (2024). *The Deconstruction of Technical Behavior:* Assessing the Significance of Low-Cost Technologies in the Upper Paleolithic. SAA 2024, New Orleans (US).
- 4. Belmiro, J., Galfi, J., Terradas, X., Bicho, N., & Cascalheira, J. (2024). *Local or Exogenous? The Different Facets of Chert during the Gravettian at Vale Boi (Southwestern Portugal)*. SAA 2024, New Orleans (US).
- 5. Haws, J., Bicho, N., Cascalheira, J., Raja, M., & Carvalho, M. (2024). *Archaeological Survey in the Lower Save River Valley, Southern Mozambique*. SAA 2024, New Orleans (US).
- 6. Carvalho, M., Friedl, L., Benedetti, M., Cascalheira, J., & Haws, J. (2024). *Reconstructing Climate and Environment in Paleolithic Western Iberia: A Stable Isotopic Study of Organic Remains at Lapa do Picareiro*. SAA 2024, New Orleans (US).
- 7. Alzate, G., Barbieri, A., & Cascalheira, J. (2024). *Neanderthal and carnivore interaction at Escoural cave (Southern Portugal): A micro-geoarchaeological approach*. EAA 2024, Rome (IT).

- 8. Haws, J., Benedetti, M., Carvalho, M., Ellis, G., Cascalheira, J., Friedl, L., & Bicho, N. (2024). *The importance of calcareous landscapes to our understanding of Late Pleistocene human-environment interactions in Western Iberia*. EAA 2024, Rome (IT).
- 9. Ferar, N., Reeves, J., Moore, M., & Cascalheira, J. (2024). *Establishing experimental baselines to interpret low-cost technological behavior during the Middle to Upper Paleolithic transition in Southern Iberia*. EAA 2024, Rome (IT).
- 10. Belmiro, J., Bicho, N., & Cascalheira, J. (2024). LusoLit from the shelf to the web: An online lithotheque from South Portugal. EAA 2024, Rome (IT).
- 11. Carvalho, M., Ellis, G., Benedetti, M., Friedl, L., Cascalheira, J., Bicho, N., & Haws, J. (2024). *Human diet and ecology during the Middle to Upper Paleolithic transition in portuguese Estremadura: The case from Lapa do Picareiro*. EAA 2024, Rome (IT).
- 12. Galfi, J., Barbieri, A., Gomes, A., Bicho, N., & Cascalheira, J. (2024). Beyond lithostratigraphy: Exploring vertical distribution of artifacts as a proxy for formation processes at the Upper Palaeolithic site of Vale Boi. EAA 2024, Rome (IT).
- 13. Devevey, G., Aldeias, V., Marques, C., & Cascalheira, J. (2024). *Developing a hub for collaborative synthesis in Human Evolution*. EAA 2024, Rome (IT).
- 14. Bicho, N., Cascalheira, J., Haws, J., & Honegger, M. (2023). *MSA Technology in Kerma, Sudan: The Development of Fieldwork Methods for Data Acquisition in Basalt Outcrop Settings*. SAA 2023, Portland, USA.
- 15. Cascalheira, J., Belmiro, J., André, L., Matias, R., & Gonçalves, C. (2023). Fire-Cracked Rock in the Mesolithic Shell Midden of Cabeço da Amoreira (Muge, Central Portugal). SAA 2023, Portland, USA.
- 16. Cascalheira, J., & Barbieri, A. (2023). *The Middle Paleolithic of the Escoural cave (southern Portugal)*. Neandertales del fin del Mundo. Nuevas perspectivas para Iberia., Seville (ES).
- 17. Haws, J., Carvalho, M., Benedetti, M., & Cascalheira, J. (2023). *The Middle-Upper Paleolithic transition in Lapa do Picareiro (central Portugal)*. Neandertales del fin del Mundo. Nuevas perspectivas para Iberia., Seville (ES).
- 18. Cascalheira, J., Belmiro, J., Abrunhosa, A., & Gonçalves, C. (2023). *An Android-based freeware solution for field survey and onsite artifact analysis*. CAA 2023, Amsterdam (NL).
- 19. Nogueira, D., Godinho, R. M., Gaspar, R., Bicho, N., Cascalheira, J., Gonçalves, C., & Umbelino, C. (2023). *The children of the last hunter-gatherers communities, new skeletons from Cabeço da Amoreira (Portugal)*. EAA 2023, Belfast, NI.
- 20. Belmiro, J., Galfi, J., Terradas, X., & Cascalheira, J. (2023). *Chert provisioning and use during the Upper Pale-olithic in Southwestern Iberia: The case of Vale Boi*. EAA 2023, Belfast, NI.
- 21. Gonçalves, C., Cascalheira, J., Umbelino, C., Godinho, R. M., & Nogueira, D. (2023). *Taken Too Soon: The Context of Two Child Burials at the Mesolithic Shell Midden of Cabeço da Amoreira (Muge, Portugal)*. SAA 2023, Portland, US.
- 22. Mylopotamitaki, D., Harking, F. S., Taurozzi, A. J., Fagernäs, Z., Godinho, R., Smith, G. M., Weiss, M., Schuler, T., McPherron, S., Meller, H., Cascalheira, J., Bicho, N., Olsen, J. V., Hublin, J.-J., & Welker, F. (2023). *Comparing extraction method efficiency for high-throughput palaeoproteomic bone species identification*. ESHE 2023, Aarhus, DK.
- 23. Cascalheira, J. (2023). *Data Stewardship: Competências, boas práticas e desafios*. 10° Forum GDI, Setubal, PT.
- 24. Nogueira, D., Gaspar, R., Gonçalves, C., Cascalheira, J., Bicho, N., & Umbelino, C. (2022). *Multiple lésions osseuses crâniennes sur un individu de Cabeço da Amoreira Mésolithique final, Portugal) : Apport de la paléoradiologie au diagnostic différentiel*. Colloque du Groupe des Paléopathologistes de Langue Française, Paris, FR.
- 25. Bicho, N., & Cascalheira, J. (2022). *The Upper Paleolithic site of Vale Boi, Southern Portugal*. SAA 2022, Chicago, USA.
- 26. Barbieri, A., Cascalheira, J., Aldeias, V., & Bicho, N. (2022). *Upper Paleolithic foragers on a slope: Geoarchae-ological data from Vale Boi*. SAA 2022, Chicago, USA.
- 27. Cascalheira, J., Belmiro, J., & Bicho, N. (2022). The Last Glacial Maximum at Vale Boi. SAA 2022, Chicago, USA.
- 28. Horta, P., Cascalheira, J., & Bicho, N. (2022). *The Recurrent Use of Lithic Bipolar Technology as a Resource Extraction Strategy during Upper Paleolithic of Vale Boi*. SAA 2022, Chicago, USA.
- 29. Carvalho, M., Cascalheira, J., & Bicho, N. (2022). Human Paleoecology during the Gravettian and Proto-Solutrean in Southwestern Iberia: A Stable Isotope Analysis of Herbivore Teeth from Vale Boi (Portugal). SAA 2022, Chicago, USA.

- 30. Gonçalves, C., Maio, D., Cascalheira, J., & Bicho, N. (2022). *Intrasite Spatial Analysis at the Upper Paleolithic Site of Vale Boi, Southern Portugal.* SAA 2022, Chicago, USA.
- 31. Belmiro, J., Cascalheira, J., Terradas, X., & Bicho, N. (2022). *Raw Material Provisioning and Use throughout the Upper Paleolithic at Vale Boi (Southwestern Iberia)*. SAA 2022, Chicago, USA.
- 32. Simón Vallejo, M. D., Cortés Sánchez, M., Parrila-Giraldez, R., Cascalheira, J., & Bicho, N. (2022). *Portable Art of the Vale Boi Site (Algarve, Portugal), in the Context of the Paleolithic Art of the South of the Iberian Peninsula*. SAA 2022, Chicago, USA.
- 33. Haws, J., Benedetti, M., Bicho, N., Carvalho, M., Friedl, L., Ellis, G., Pereira, T., & Cascalheira, J. (2022). *The Magdalenian settlement of Portuguese Estremadura: New data from Lapa do Picareiro*. EAA 2022, Budapest.
- 34. Carvalho, M., Jones, E. L., Ellis, G., Cascalheira, J., Bicho, N., Benedetti, M., Friedl, L., & Haws, J. (2022). *Neaderthal ecology at Lapa do Picareiro: A stable isotope study of ungulate tooth enamel.* EAA 2022, Budapest.
- 35. Cascalheira, J., Barbieri, A., Belmiro, J., Carvalho, M., Galfi, J., Gonçalves, C., & Bicho, N. (2022). *The Gravettian-Solutrean transition at Vale Boi (southern Portugal): New stratigraphic, chronological, and pale-oenvironmental data*. Facing the Last Glacial Maximum: Fresh insights into the Gravettian-Solutrean transition in Southwestern Europe, Lisbon, PT.
- 36. Belmiro, J., Bicho, N., & Cascalheira, J. (2022). *Lithic technology and raw material use during the Gravettian-Solutrean transition in Southern Portugal*. Facing the Last Glacial Maximum: Fresh insights into the Gravettian-Solutrean transition in Southwestern Europe, Lisbon, PT.
- 37. Cascalheira, J., André, L., Tátá, F., & Bicho, N. (2022). *Vale Boi. Los recursos marinos y de adornos de las ocupaciones paleolíticas del Algarve (Portugal)*. INNOVAZUL 2022, Cádis.
- 38. Maio, D., Gonçalves, C., & Cascalheira, J. (2022). *Moving Around: Spatial Patterning of Middle-Upper Pale-olithic Occupation in Portuguese Extremadura*. 7th Landscape Archaeology Conference, Iasi, RO.
- 39. Bicho, N., Haws, J., Cascalheira, J., Gonçalves, C., & Raja, M. (2021). *Stone Age Archaeology in the Elephant River Valley, Southwestern Mozambique*. SAA 2021, Online.
- 40. Haws, J., Bicho, N., Cascalheira, J., Raja, M., & Carvalho, M. (2021). *Stone Age Archaeology in the Lower Save River Valley, Southern Mozambique*. SAA 2021, Online.
- 41. Fonseca, S., Linstädter, J., Muianga, D., & Cascalheira, J. (2021). *Online Education on African Archaeology and Heritage: The ONLAAH Platform.* SAA 2021, Online.
- 42. Regala, F., Bicho, N., Cascalheira, J., Gonçalves, C., & André, L. (2021). *Algarão da Figueira, Loulé, um novo sítio arqueológico da Pré-História recente em contexto endocársico*. XI Encontro de Arqueologia do Sudoeste Peninsular, Loulé.
- 43. Belmiro, J., Cascalheira, J., & Gonçalves, C. (2020). *Stone tool technology at the Cabeço da Amoreira shellmid-den (Muge, Portugal): A diachronic perspective*. MESO 2020, Toulouse, FR.
- 44. Cascalheira, J., Gonçalves, C., & Bicho, N. (2019). *Assessing the spatial patterning of Middle Paleolithic human settlement in Westernmost Iberia*. SAA 2019, Albuquerque, US.
- 45. Horta, P., Cascalheira, J., & Bicho, N. (2019). *Neanderthal ecological niche in Iberia's Southwestern edge: New data from the Gruta da Companheira site*. SAA 2019, Albuquerque, US.
- 46. Haws, J., Benedetti, M., Friedl, L., Bicho, N., Carvalho, M., Cascalheira, J., Ellis, G., Zinsious, B., Benedetti, I., & Talamo, S. (2019). *Modern human dispersal into western Iberia: The Early Aurignacian of Lapa do Picareiro, Portugal.* ESHE 2019, Liège, BE.
- 47. Haws, J., Benedetti, M., Cascalheira, J., Bicho, N., Carvalho, M., Ellis, G., Zinsious, B., & Friedl, L. (2019). *Human adaptive responses to abrupt climate change in western Iberia during MIS 3 and 2*. INQUA 2019, Dublin, IR.
- 48. Haws, J., Benedetti, M., Pereira, T., Bicho, N., Cascalheira, J., & Friedl, L. (2019). *Human adaptive responses to climate and environmental change during the Gravettian of Lapa do Picareiro (Portugal)*. World of Gravettian Hunters 2019, Krakow, PL.
- 49. Bicho, N., Cascalheira, J., & Haws, J. (2019). *Neandertais e Homens Anatomicamente Modernos no centro e sul de Portugal*. 2º Colóquio Internacional História das ideias e dos conceitos em Arqueologia, Oeiras.
- 50. Gomes, A., Moura, D., Bicho, N., Connor, S., Raja, M., Haws, J., Achimo, M., Zinsious, B., Skosey-Lalonde, E., Gonçalves, C., Oliveira, S., Matias, R., Fernandes, P., Costas, S., & Cascalheira, J. (2019). *Southern Hemisphere climate changes studies: A contribution for climate risk management and resilience*. 4th European Climate Change Adaptation Conference, Lisbon, PT.
- 51. Bicho, N., Cascalheira, J., Belmiro, J., & Haws, J. (2019). *The Gravettian-Solutrean transition in Southwestern Iberia*. The World of the Gravettian Hunters, Krakow, PL.

- 52. Haws, J., Benedetti, M., Carvalho, M., Benedetti, I., Zinsious, B., Bicho, N., Cascalheira, J., & Friedl, L. (2018). Seeing short-term human occupations in the palimpsests of deeply stratified caves: An example from Lapa do Picareiro (Portugal). UISPP 2018, Paris, FR.
- 53. Haws, J., Benedetti, M., Carvalho, M., Bicho, N., Cascalheira, J., & Friedl, L. (2018). *Understanding human adaptive responses to abrupt climate change in western Iberia during MIS 3 and 2 using multi-scale archaeological, paleoenvironmental, and paleoclimate records.* UISPP 2018, Paris, FR.
- 54. Gomes, A., Raja, M., Bicho, N., Haws, J., Moura, D., Achimo, M., Zinsious, B., Skosey-Lalonde, E., Gonçalves, C., Matias, R., Cascalheira, J., Connor, S., & Oliveira, S. (2018). *Paleoenvironmental changes in Mozambique*. African Science and Art Conference, Faro, PT.
- 55. Horta, P., Cascalheira, J., & Bicho, N. (2017). *Sobre a Definição e Interpretação das Tecnologias Líticas Bipolares em Contextos Pré-Históricos*. II Congresso dos Arqueológos Portugueses, Lisbon, PT.
- 56. Cascalheira, J., & Bicho, N. (2017). *Territoriality and the organization of technology during the LGM in Southern Iberia*. 3rd International Conference on the Solutrean, Faro, PT.
- 57. Abrunhosa, A., Cascalheira, J., Pérez-González, A., Arsuaga, J. L., & Baquedano, E. (2017). *The use of digital mobile technologies for geoarchaeological survey: The examples of the Pinilla del Valle raw materials project.* 12th International Conference of Archaeological Prospection, Bradford, UK.
- 58. Bicho, N., & Cascalheira, J. (2017). *A critical review of the meaning of Short-Term occupation in early Prehistory*. SAA 2017, Vancouver, CA.
- 59. Gomes, A., Skosey-Lalonde, E., Zinsious, B., Gonçalves, C., Bicho, N., Raja, M., Cascalheira, J., & Haws, J. (2017). *Environmental changes on the Mozambican coast, during the Holocene*. IX Iberian Quaternary MeetingAfrican Science and Art Conference, Faro, PT.
- 60. Gomes, A., Skosey-Lalonde, E., Zinsious, B., Gonçalves, C., Bicho, N., Raja, M., Cascalheira, J., & Haws, J. (2017). *Palaeoenvironmental reconstructions on the Mozambique coast as a tool to understand human evolution: From modern analogues to borehole interpretation*. European Geosciences Union General Assembly, Vienna, AU.
- 61. Bicho, N., Marreiros, J., Cascalheira, J., & Raja, M. (2016). *An Early Gravettian Point Cache from Vale Boi: Implications for the Arrival of Anatomically Modern Humans to Southern Iberia*. 81st Annual Meeting of the Society for American Archaeology, Orlando.
- 62. Bicho, N., Cascalheira, J., Haws, J., Gonçalves, C., & Raja, M. (2016). *Middle Stone Age technologies in Mozam-bique: Preliminary results*. ESHE 2016, Madrid, ES.
- 63. Cascalheira, J., & Bicho, N. (2016). Changing weapons in a mutable landscape: Exploring the relationship between Upper Paleolithic Weaponry Variability and Drastic Environmental Changes in Western Europe. SAA 2017, Orlando, US.
- 64. Haws, J., Bicho, N., Gonçalves, C., Cascalheira, J., Pereira, T., Marreiros, J., Zinsious, B., Raja, M., Madime, O., & Benedetti, M. (2016). *New data on Stone Age Archaeology South of the rio Save, Mozambique*. 23 Biennal meeting of the Society of Africanist Archaeologists. What past for Africa?, Toulouse, FR.
- 65. Taylor, R., García-Rivero, D., Cascalheira, J., & Bicho, N. (2016). *Technological diversity of the Early Neolithic pottery of Muge (Portugal): The case study of Cabeço da Amoreira (excavations from 2008 to 2014)*. Raw materials exploitation in Prehistory: Sourcing, processing and distribution, Faro, PT.
- 66. Gomes, A., Haws, J., Bicho, N., Gonçalves, C., Cascalheira, J., Zinsious, B., Skosey-Lalonde, E., Benedetti, I., Benedetti, M., Carvalho, M., & Raja, M. (2016). *The Stone Age in Vilankulos: Investigation of the origin of Modern Human south of Save River, Mozambique*. III Show of Science and Technology Projects, Tavira, PT.
- 67. Cascalheira, J., Gonçalves, C., Umbelino, C., & Bicho, N. (2015). *Rites, symbols and spatial organization of two human burials at the Cabeço da Amoreira shellmidden (Muge, Portugal)*. MESO 2015, Belgrade, RS.
- 68. Cascalheira, J., Bicho, N., Gonçalves, C., Marreiros, J., & Paixão, E. (2015). *Internal layout and functional organization of Mesolithic shellmiddens: New insights from Cabeço da Amoreira (Muge, Portugal)*. MESO 2015, Belgrade, RS.
- 69. Cunha, C., Umbelino, C., Gonçalves, C., Figueiredo, O., Cascalheira, J., Marreiros, J., Pereira, T., Paixão, E., Monteiro, P., Évora, M., Dias, R., & Bicho, N. (2015). *Cultural change or dental pathology? Dental analysis of two human burials from Cabeço da Amoreira shell mound (Muge, Portugal)*. MESO 2015, Belgrade, RS.
- 70. Aldeias, V., Cascalheira, J., Marreiros, J., Pereira, T., & Bicho, N. (2015). *How to make a Mesolithic Shell mound? Microstratigraphic investigation of Cabeço da Amoreira (Muge, Portugal)*. MESO 2015, Belgrade, RS.
- 71. Monteiro, P., Cascalheira, J., Marreiros, J., Pereira, T., Umbelino, C., Dias, R., Gonçalves, C., Figueiredo, O., Évora, M., Paixão, E., Bicho, N., & Zapata, L. (2015). *A thousand years in flames: A diachronical perspective on fuelwood use in Cabeço da Amoreira (Muge shellmiddens, Portugal)*. MESO 2015, Belgrade, RS.

- 72. Cascalheira, J., Bicho, N., Marreiros, J., & Pereira, T. (2015). *Climate-driven cultural change during the Upper Paleolithic: A reassessment based on the Portuguese data.* ESHE 2015, London, UK.
- 73. Bicho, N., Madiquida, H., Haws, J., Benedetti, M., Riel-Salvatore, J., Madime, O., Raja, M., Cascalheira, J., Gonçalves, C., & Pereira, T. (2015). *A Idade da Pedra Média e as origens do Homem Anatomicamente Moderno em Moçambique*. Seminário Internacional de Arqueologia Africana: Arqueologia e Paisagem, Mação, PT.
- 74. Cascalheira, J., & Bicho, N. (2015). *Lithic technological organization and social networks during the LGM in Southwestern Iberia*. SAA 2015, San Francisco, US.
- 75. Cascalheira, J., Gonçalves, C., Aldeias, V., Benedetti, M., Haws, J., Madime, O., Matos, D., Raja, M., Pereira, T., Zinsious, B., & Bicho, N. (2015). *Stone Age occupations in Northern Mozambique: New evidence from a survey project in the Lunho river valley (Niassa)*. Paleoanthropological Society Annual Meeting, San Francisco, US.
- 76. Pereira, T., Bicho, N., Cascalheira, J., Infantini, L., Marreiros, J., & Paixão, E. (2015). *Territory and abiotic economy between 33 and 15,6 ka at Vale Boi (SW Portugal)*. UISPP 2015, Burgos, ES.
- 77. Cascalheira, J., Paixão, E., & Bicho, N. (2014). *On the border: The lithic assemblages from the Trench area of Cabeço da Amoreira shellmidden (Central Portugal)*. SAA 2014, Austin, US.
- 78. Gonçalves, C., Cascalheira, J., Dias, R., Monteiro, P., Paixão, E., & Bicho, N. (2014). *Piece by piece: GIS spatial analysis at Cabeço da Amoreira, a mesolithic shellmidden in Central Portugal*. SAA 2014, Austin, US.
- 79. Bicho, N., Cascalheira, J., Marreiros, J., & Pereira, T. (2014). *Rapid cooling events, human resilience and technological change: The case of the portuguese Upper Paleolithic*. SAA 2014, Austin, US.
- 80. Pereira, T., Bicho, N., Cascalheira, J., Marreiros, J., & Gonçalves, C. (2014). *Testing the impact of coastal environments in social inequality through lithic raw materials*. SAA 2014, Austin, US.
- 81. Paixão, E., Cascalheira, J., Marreiros, J., Pereira, T., & Bicho, N. (2014). *Technological approaches to stone tool production: The case of layer 2 of Mesolithic shellmidden of Cabeço da Amoreira, Muge (Portugal)*. SAA 2014, Austin, US.
- 82. Umbelino, C., Gonçalves, C., Figueiredo, O., Cascalheira, J., Marreiros, J., Évora, M., Dias, R., Cunha, E., & Bicho, N. (2014). Health and diet in the Late Mesolithic: A paleobiological perspective through the analysis of the human skeletons retrieved from the Cabeço da Amoreira recent excavations. SAA 2014, Austin, US.
- 83. Cascalheira, J., Bicho, N., Marreiros, J., Pereira, T., & Manne, T. (2013). *Resilient adaptive patterns in the Upper Paleolithic site of Vale Boi Southwestern Iberia*). EAA 2013, Pilzen, CZ.
- 84. Bicho, N., Umbelino, C., Gonçalves, C., Figueiredo, O., Pereira, T., Cascalheira, J., Marreiros, J., & Price, T. D. (2013). *Human burials in the Mesolithic of Muge and the origins of social differentiation: The case of Cabeço da Amoreira, Portugal*. Congress Mesolithic burials Rites, symbols and social organisation of early postglacial communities, Halle, DE.
- 85. Bicho, N., Pereira, T., Cascalheira, J., Marreiros, J., Gonçalves, C., Dias, R., Monteiro, P., & Figueiredo, O. (2013). *The Mesolithic chronology of Cabeço da Amoreira (Muge, central Portugal)*. Muge 150th, Muge, PT.
- 86. Umbelino, C., Gonçalves, C., Figueiredo, O., Pereira, T., Cascalheira, J., Marreiros, J., Évora, M., Cunha, E., & Bicho, N. (2013). *Life in the Muge shellmiddens: Inferences from the new skeletons recovered from Cabeço da Amoreira*. Muge 150th, Muge, PT.
- 87. Cascalheira, J. (2012). *The chronology of the Iberic Solutrean: A critical review of the radiometric data*. Congreso Internacional El Solutrense, Vélez Blanco, ES.
- 88. Cascalheira, J., Bicho, N., Cortés Sánchez, M., Évora, M., Gibaja, J., Manne, T., Marreiros, J., Pereira, T., & Tátá, F. (2012). *Vale Boi and the Solutrean in Southwestern Iberia*. Congreso Internacional El Solutrense, Vélez Blanco, ES.
- 89. Cascalheira, J. (2012). *Hunter-gatherer ecodynamics and the impact of the H2 cold event in Central and South-ern Portugal*. SAA 2012, Memphis, US.
- 90. Bicho, N., Haws, J., Raposo, L., Brugal, J.-P., Cascalheira, J., Marreiros, J., & Pereira, T. (2012). *The end of the Middle Paleolithic and the emergence of the anatomically modern humans in Southwestern Iberia*. Paleoan-thropological Society Annual Meeting, Memphis, US.
- 91. Bicho, N., Manne, T., Marreiros, J., Cascalheira, J., & Pereira, T. (2012). *The ecodynamics of the first modern humans in Southwestern Iberia: The case of Vale Boi, Portugal.* SAA 2012, Memphis, US.
- 92. Monteiro, P., Cascalheira, J., Marreiros, J., Pereira, T., & Bicho, N. (2012). Fire as a component of Mesolithic funerary rituals: The case of a burial in Cabeço da Amoreira (Muge, Portugal). Where the Wild Things Are Conference: New research in Palaeolithic and Mesolithic., Durham, UK.

- 93. Monteiro, P., Cascalheira, J., Marreiros, J., Pereira, T., & Bicho, N. (2012). *A Mesolithic landscape and wood-land resources: Wood charcoal analyses from Cabeço da Amoreira, Muge shellmiddens (Santarém, Portugal)*. Association of Environmental Archaeology, Spring Conference: New Trends on Environmental Archaeology, Plymouth, UK.
- 94. Cascalheira, J. (2011). Variabilidade morfométrica das pontas de pedúnculo central e aletas do Solutrense final peninsular: Implicações estilísticas e territoriais. IV Jornadas de Jovens em Investigação Arqueológica, Faro, PT.
- 95. Cascalheira, J., & Gonçalves, C. (2011). Análise espacial e processos de formação do registo arqueológico no concheiro mesolítico do Cabeço da Amoreira (Muge, Portugal). IV Jornadas de Jovens em Investigação Arqueológica, Faro, PT.
- 96. Marreiros, J., Bicho, N., Cortés Sánchez, M., Gibaja, J., Manne, T., Évora, M., Tátá, F., Cascalheira, J., & Pereira, T. (2011). New evidences from the Early Upper Paleolithic of Southwestern Iberian Peninsula: The Gravettian of Vale Boi (Southern Portugal). Reunión Gravetiense Cantábrico, Santander, ES.
- 97. Dias, R., Cascalheira, J., Gonçalves, C., Detry, C., & Bicho, N. (2011). *Linking the bones to the stones: Preliminary spatial analysis in the Cabeço da Amoreira shellmidden*. UKAS 2011, Reading, UK.
- 98. Cascalheira, J. (2011). *A influência mediterrânica nas redes sociais do Solutrense final peninsular*. Arqueologia em Construção, UNIARQ, Lisbon, PT.
- 99. Cascalheira, J., & Marreiros, J. (2011). Sobre a descontrução de um concheiro: Metodologia de escavação e registo no Cabeço da Amoreira. Encontro sobre os concheiros de Muge: Analisando o Passado, Lisbon, PT.
- 100. Bicho, N., Pereira, T., Gonçalves, C., Cascalheira, J., Marreiros, J., & Dias, R. (2011). *Os últimos caçadores-recolectores do vale do Tejo: O caso de Muge*. International Conference on the Prehistory of Wetlands, Setúbal, PT.
- 101. Bicho, N., Pereira, T., Umbelino, C., Jesus, L., Marreiros, J., & Cascalheira, J. (2010). *The construction of a shellmidden: The case of Cabeço da Amoreira, Muge (Portugal)*. MESO 2010, Santander, ES.
- 102. Marreiros, J., Jesus, L., Cascalheira, J., Pereira, T., Gibaja, J., & Bicho, N. (2010). "Shell we move?" New technological approach to Mesolithic settlement patterns at Muge (Portuguese Estremadura). MESO 2010, Santander, ES.
- 103. Marreiros, J., & Cascalheira, J. (2010). *Veni, vidi, vici! Lo mejor de ambos mundos. Modelo teórico sobre la ocupación del Hombre moderno en el extremo suroeste de la Península Ibérica*. III Jornadas de Jóvenes en Investigación Arqueológica, Barcelona, ES.
- 104. Cascalheira, J. (2010). *Territoriality and social networks on the Upper Solutrean of Southern Iberia: A review of facts and perspectives for the future*. III Jornadas de Jóvenes en Investigación Arqueológica, Barcelona, ES.
- 105. Bicho, N., Manne, T., Marreiros, J., Cascalheira, J., Mendonça, C., Gibaja, J., Évora, M., & Pereira, T. (2010). *O Paleolítico superior do Sudoeste da Península Ibérica: O caso do Algarve*. Jornadas Internacionales sobre el Paleolítico superior peninsular, Barcelona, ES.
- 106. Bicho, N., Pereira, T., Cascalheira, J., Marreiros, J., & Pereira, V. (2009). *Cabeço da Amoreira, Muge: Resultados dos trabalhos de 2008 e 2009*.
- 107. Bicho, N., Cascalheira, J., Cortés Sánchez, M., Gibaja, J., Évora, M., Manne, T., Marreiros, J., Mendonça, C., Pereira, T., & Tátá, F. (2009). *Identidade e adaptação: A ocupação humana durante o Plistocénico final no Algarve Ocidental*. VII Reunião do Quaternário Ibérico, Faro, PT.
- 108. Bicho, N., Manne, T., Marreiros, J., Tátá, F., Gibaja, J., Évora, M., & Cascalheira, J. (2009). *The first modern humans in Southwestern Portugal: The Gravettian from Vale Boi*. CALPE conference 2009 Human evolution, 150 years after Darwin, Gibraltar, UK.
- 109. Cascalheira, J. (2009). *Estilo, identidade e adaptação: O abrigo de Vale Boi no quadro do Solutrense peninsular*. Associação dos arqueólogos portugueses, Lisbon, PT.
- 110. Bicho, N., Cascalheira, J., Gibaja, J., & Marreiros, J. (2008). *Caracterización de la industria gravetiense y so-lutrense de Vale Boi (Algarve, Portugal).* IV Encontro de Arqueologia do Sudoeste Peninsular, Aracena, ES.
- 111. Gibaja, J., Marreiros, J., Cascalheira, J., Palomo, A., Carvalho, A. F., & Rojo, M. (2008). *Análisis traceológico del utillaje lítico dcumentado en el asentamiento neolítico de Zafrín (Islas Chafarinas). Configuración de un programa experimental dirigido al reconocimiento del uso de los perforadores.* II Congreso Internacional de Arqueologia Experimental, Ronda, ES.
- 112. Bicho, N., Cascalheira, J., & Marreiros, J. (2008). *On the (l)edge: The case of Vale Boi rockshelter (Algarve, Southern Portugal)*. EAA 2008, Malta, MT.
- 113. Cascalheira, J. (2008). *Tecnologia lítica solutrense del abrigo de Vale Boi (Algarve, Portugal): Resultados preliminares*. I Jornadas de Jóvenes en Investigación Arqueológica, Madrid, ES.

114. Bicho, N., Cascalheira, J., & Marreiros, J. (2008). *As intervenções arqueológicas de 2006 e 2007 no sítio Pale- olítico de Vale Boi*. 5° Encontro de Arqueologia do Algarve, Silves, PT.

Posters

- 1. Cascalheira, J. (2024). FINISTERRA–Population Trajectories and Cultural Dynamics of Late Neanderthals in Far Western Eurasia. SAA 2024, New Orleans (US).
- 2. Cobo-Sánchez, L., & Cascalheira, J. (2024). *Neanderthal and Carnivore Interplay at Escoural Cave: Preliminary Evidence from the Archaeofaunal and Spatial Analysis of Two New Test Pit*. SAA 2024, New Orleans (US).
- 3. Belmiro, J., Terradas, X., Bicho, N., & Cascalheira, J. (2023). *New insights into the chert sources of southern Portugal: A macroscopic and petrographic approach*. Paleoanthropological Meetings 2023, Portland, USA.
- 4. Cascalheira, J., Barbieri, A., Carvalho, M., Galfi, J., Gomes, A., Gonçalves, C., Horta, P., Maio, D., Matias, R., Medialdea, A., Richard, M., & Del Val Blanco, M. (2023). *Gruta do Escoural: New data on the Middle Paleolithic occupation of southwestern Iberia*. Paleoanthropological Meetings 2023, Portlan, USA.
- 5. Gonçalves, C., Maio, D., & Cascalheira, J. (2023). *Spatial patterns and trends of Middle Paleolithic human settlement systems in southern Iberia*. Paleoanthropological Meetings 2023, Portland, USA.
- 6. Carvalho, M., Benedetti, M., Cascalheira, J., Friedl, L., & Haws, J. (2023). *Neanderthals and early modern humans in western Iberia: Taphonomy and diet at Lapa do Picareiro (central Portugal)*. ESHE 2023, Aarhus, DK.
- 7. Horta, P., Cascalheira, J., & Bicho, N. (2021). *Lithic Adaptive Strategies of Early Modern Humans in Southwest-ern Iberia: New Data from Vale Boi's Layer 7 and 8.* SAA 2021, Online.
- 8. Barbieri, A., Carvalho, M., Horta, P., Matias, R., Maio, D., Aldeias, V., Bicho, N., & Cascalheira, J. (2021). *Tracing the primary context of Neanderthal occupations within a complex karst system Preliminary geoarchaeological results from Escoural (Alentejo, Southern Portugal)*. DIG 2021, Online.
- 9. Cascalheira, J., Barbieri, A., Carvalho, M., Galfi, J., Gonçalves, C., Horta, P., Matias, R., & Maio, D. (2021). *Middle Paleolithic occupations in the Escoural Cave (southern Portugal): Preliminary geoarchaeological results*. ESHE Meetings 2021, Online.
- 10. Skosey-Lalonde, E., Gomes, A., Martins, M. J., Connor, S., Raja, M., Zinsious, B., Matias, R., Mauelele, R., Haws, J., Moura, D., Jasso, A., Hartman, G., Gonçalves, C., Cascalheira, J., Oliveira, S., Fernandes, P., Costas, S., & Bicho, N. (2020). *Biogeochemical analysis of newly dated lacustrine cores: A first look at Quaternary paleoenvironment in coastal Mozambique*. EGU Genneral Assembly 2020, Online.
- 11. Gomes, A., Connor, S., Martins, M. J., Zinsious, B., Gonçalves, C., Moura, D., Skosey-Lalonde, E., Cascalheira, J., Haws, J., Nhanombe, J., Raja, M., Fernandes, P., Mauelele, R., Matias, R., Oliveira, S., Costas, S., & Bicho, N. (2020). *Modern environment characterization of interdunal lakes in Inhambane province (SE Mozambique) as an analogue to understand past environmental changes*. EGU Genneral Assembly 2020, Online.
- 12. Belmiro, J., Cascalheira, J., & Gonçalves, C. (2020). *Uma perspectiva diacrónica da ocupação do concheiro do Cabeço da Amoreira (Muge, Portugal) a partir da tecnologia lítica*. III Congresso da Associação dos Arqueólogos Portugueses, Porto, PT.
- 13. Cascalheira, J., Belmiro, J., & Gonçalves, C. (2020). *Variability of microliths morphology at the Cabeço da Amoreira shellmound: An approach using Geometric Morphometrics*. MESO 2020, Toulouse, FR.
- 14. Gonçalves, C., Umbelino, C., Gomes, A., Gonçalves, C., Costa, C., Belmiro, J., Cascalheira, J., Cardoso, J. L., Rodrigues, J., André, L., Évora, M., Figueiredo, M., Santos, M., Zacarias, M., Bicho, N., Monteiro, P., Godinho, R. M., Matias, R., & Aldeias, V. (2020). *Muge Portal: A new digital platform for the last hunter-gatherers of the Tagus Valley, Portugal. 10th.* MESO 2020, Toulouse, FR.
- 15. Gonçalves, C., Umbelino, C., & Cascalheira, J. (2019). *Muge Portal: A new digital platform for the last hunter-gatherers of the Tagus valley, Portugal.* SAA 2019, Albuquerque, US.
- 16. Belmiro, J., Cascalheira, J., & Gonçalves, C. (2019). *A geometric morphometrics approach to test the microlith variability at Cabeço da Amoreira shellmidden (Muge, Portugal)*. SAA 2019, Albuquerque, US.
- 17. Raja, M., Bicho, N., Haws, J., Cascalheira, J., Skosey-Lalonde, E., Zinsious, B., Benedetti, I., Benedetti, M., Gonçalves, C., Achimo, M., Carvalho, M., & Gomes, A. (2019). *Deciphering sediments in archaeological context: Inferences on the palaeoenvironmental changes and the site formation processes in the Middle and Late Stone Age, Txina-Txina, Massingir (Mozambique)*. Paleoanthropological Meetings 2019, Albuquerque, US.
- 18. Belmiro, J., Cascalheira, J., Bicho, N., & Haws, J. (2019). *The Gravettian-Solutrean transition in western Iberia:*New data from the sites of Vale Boi and Lapa do Picareiro (Portugal). Paleoanthropological Meetings 2019, Albuquerque, US.

- 19. Haws, J., Benedetti, M., Friedl, L., Bicho, N., Cascalheira, J., Carvalho, M., Ellis, G., Zinsious, B., & Talamo, S. (2019). *Earlier than thought: The Early Aurignacian technocomplex at Lapa do Picareiro (Portugal) and the arrival of modern humans in southwestern Iberia 40,000 years ago*. Paleoanthropological Meetings 2019, Albuquerque, US.
- 20. Horta, P., Cascalheira, J., Raja, M., & Bicho, N. (2019). *Lithic bipolar reduction strategies in the Late Stone Age site of Txina Txina, Mozambique*. ESHE 2019, Liège, BE.
- 21. Cascalheira, J., Cardoso, J. L., & Martins, F. (2018). *A geometric morphometric approach to predict the chronological attribution of bifacial foliate technology at Olival do Arneiro (central Portugal)*. ESHE 2018, Faro, PT.
- 22. Belmiro, J., Cascalheira, J., & Bicho, N. (2018). At the threshold of the Last Glacial Maximum in southwestern Iberia: New evidence from the site of Vale Boi (Portugal). ESHE 2018, Faro, PT.
- 23. Horta, P., Cascalheira, J., & Bicho, N. (2018). *Lithic bipolar technology through space and time*. ESHE 2018, Faro, PT.
- 24. Haws, J., Benedetti, M., Friedl, L., Bicho, N., Cascalheira, J., & Carvalho, M. (2018). *The Middle-Upper Pale-olithic Transition in Southern Iberia: New Data from Lapa do Picareiro, Portugal.* ESHE 2018, Faro, PT.
- 25. Haws, J., Bicho, N., Cascalheira, J., Gonçalves, C., Raja, M., Benedetti, M., Gomes, A., Carvalho, M., Benedetti, I., Zinsious, B., & Skosey-Lalonde, E. (2018). *Later Stone Age archaeology in the Limpopo river basin: New evidence from the site of Txina Txina (Massingir, southern Mozambique)*. UISPP 2018, Paris, FR.
- 26. Benedetti, I., Haws, J., Bicho, N., Raja, M., Cascalheira, J., Zinsious, B., & Benedetti, M. (2018). *Late Holocene Shell Midden and Human Remains from Praia da Rocha, Moçambique*. UISPP 2018, Paris, FR.
- 27. Haws, J., Benedetti, M., Carvalho, M., Bicho, N., Cascalheira, J., & Friedl, L. (2018). *Human adaptive responses to abrupt climate change during the Late Pleistocene*. Paleoanthropological Society Annual Meeting, Austin, US.
- 28. Belmiro, J., Cascalheira, J., & Bicho, N. (2017). *O início do último máximo glacial no Sul de Portugal: Novos dados a partir do sítio arqueológico de Vale Boi*. II Congresso dos Arqueológos Portugueses, Lisbon, PT.
- 29. Varela, J., Bicho, N., Gonçalves, C., & Cascalheira, J. (2017). *Análise preliminar dos padrões de localização das grutas com arqueologia do centro e Sul de Portugal.* II Congresso dos Arqueológos Portugueses, Lisbon, PT.
- 30. Belmiro, J., Cascalheira, J., & Bicho, N. (2017). *The beginning of the Last Glacial Maximum in southern Portugal: New data from the archaeological site of Vale Boi*. 3rd International Conference on the Solutrean, Faro, PT.
- 31. Simón Vallejo, M. D., Bicho, N., Cortés Sánchez, M., Parrila-Giraldez, R., & Cascalheira, J. (2017). *Nuevos datos de arte mueble del yacimiento de Vale Boi (Algarve, Portugal)*. 3rd International Conference on the Solutrean, Faro, PT.
- 32. Cascalheira, J., Gonçalves, C., Bicho, N., Gomes, A., Raja, M., & Haws, J. (2017). *Systematic sampling survey for Stone Age sites in the Limpopo basin, SW Mozambique*. ESHE 2017, Leiden, NL.
- 33. Bicho, N., Cascalheira, J., Haws, J., Gonçalves, C., Raja, M., André, L., Benedetti, M., Carvalho, M., & Zinsious, B. (2017). *Txina, Txina, a new LSA site from the Limpopo River Valley, Mozambique*. ESHE 2017, Leiden, NL.
- 34. Gonçalves, C., Cascalheira, J., Haws, J., Raja, M., & Bicho, N. (2017). *Reconstructing Stone Age Settlement Patterns in the Elephant river valley, Mozambique*. ESHE 2017, Leiden, NL.
- 35. Horta, P., Cascalheira, J., Bicho, N., & Tátá, F. (2017). *The Neanderthal occupations in Southwestern Iberia: Preliminary data from the Gruta da Companheira site*. ESHE 2017, Leiden, NL.
- 36. Cascalheira, J., Gonçalves, C., & Bicho, N. (2017). *An Android-based system for archaeological survey and on-site stone tool analysis*. SAA 2017, Vancouver, CA.
- 37. Gonçalves, C., Cascalheira, J., Haws, J., Raja, M., & Bicho, N. (2017). GIS and Archaeological survey data for the reconstruction of stone age settlement patterns in the Elephant River valley, Mozambique. SAA 2017, Vancouver, CA.
- 38. Cascalheira, J., Bicho, N., Haws, J., Gonçalves, C., & Raja, M. (2017). *Technological variability in the Middle Stone Age of Mozambique: Preliminary results*. Paleoanthropological Society Annual Meeting, Vancouver, CA.
- 39. Gonçalves, C., Gomes, A., Cascalheira, J., Raja, M., Bicho, N., & Haws, J. (2017). *Applying systematic sampling survey to evaluate Stone Age settlement in the Elephant River*. Paleoanthropological Society Annual Meeting, Vancouver, CA.
- 40. Bicho, N., Cascalheira, J., Haws, J., Gonçalves, C., Raja, M., André, L., Benedetti, M., Gomes, A., Carvalho, M., & Zinsious, B. (2017). *Txina Txina: A Later Stone Age site from the Limpopo basin in southern Mozambique*. Paleoanthropological Society Annual Meeting, Vancouver, CA.

- 41. Gomes, A., Skosey-Lalonde, E., Zinsious, B., Gonçalves, C., Bicho, N., Raja, M., Cascalheira, J., & Haws, J. (2017). *Diatoms from Mozambique: A tool for palaeoenvironmental reconstructions and to understand human evolution*. 5th Open Science Meeting "Global Challenges for our Common Future: A Paleoscience perspective," Zaragoza, ES.
- 42. Haws, J., Bicho, N., Gonçalves, C., Cascalheira, J., Benedetti, M., Pereira, T., Marreiros, J., Zinsious, B., Carvalho, M., & Raja, M. (2016). *Stone Age archaeology and Quaternary landscapes in Southern Mozambique*. The Geological Society of America Annual Meeting, Denver, US.
- 43. Gonçalves, C., Cascalheira, J., Haws, J., Zinsious, B., Raja, M., & Bicho, N. (2016). *Stone Age settlement patterns in the Lunho valley (Niassa, Mozambique): GIS preliminary results*. ESHE 2016, Madrid, ES.
- 44. Paixão, E., Marreiros, J., Gibaja, J., Pereira, T., Cascalheira, J., & Bicho, N. (2016). *Testing raw material suitability for Ground stones: Experimental program in quartzite and greywacke*. Raw materials exploitation in Prehistory: Sourcing, processing and distribution, Faro, PT.
- 45. Horta, P., Cascalheira, J., & Bicho, N. (2015). *Expedient tools for intensive practices: The bipolar lithic implements from the Upper Paleolithic site of Vale Boi (Southwestern Iberia)*. ESHE 2015, London.
- 46. Cascalheira, J., & Bicho, N. (2015). *Abrupt climate change and the variability of technological patterns during the Late Pleistocene in Western Iberia*. AAA 2015, Denver, US.
- 47. Bicho, N., Haws, J., Cascalheira, J., Gonçalves, C., Raja, M., Madime, O., Aldeias, V., Benedetti, M., Pereira, T., Marreiros, J., & Riel-Salvatore, J. (2015). *New survey results from Middle and Late Stone Age in Mozambique*. AAA 2015, Denver, US.
- 48. Gonçalves, C., Aldeias, V., Benedetti, M., Haws, J., Madime, O., Raja, M., Pereira, T., Zinsious, B., & Bicho, N. (2015). GIS and archaeological survey data for the reconstruction of Stone Age settlement patterns in the Lunho valley (Niassa, Mozambique): Preliminary results. AAA 2015, Denver, US.
- 49. Gonçalves, C., Cascalheira, J., & Bicho, N. (2015). *GIS-based visibility studies in the Muge valley shellmiddens: Implications for spatial and social organization*. MESO 2015, Belgrade, RS.
- 50. Paixão, E., Marreiros, J., Gibaja, J., Pereira, T., Cascalheira, J., & Bicho, N. (2015). *Living and hunting during the Mesolithic in the Cabeço da Amoreira Shellmidden (Muge, Portugal): Preliminary lithic use-wear analysis.* MESO 2015, Belgrade, RS.
- 51. Horta, P., Cascalheira, J., Marreiros, J., & Bicho, N. (2015). *Preliminary technological comparison between chert and quartz splintered pieces from the Upper Paleolithic of Vale Boi (Southwestern Iberia)*. On the Rocks 10th International Symposium on Knappable Materials, Barcelona, ES.
- 52. Cascalheira, J., Gonçalves, C., Aldeias, V., Benedetti, M., Haws, J., Madime, O., Raja, M., Pereira, T., & Bicho, N. (2015). Surface lithic scatters in the Lunho river valley (Niassa, Mozambique): The case of Ncuala. Seminário Internacional de Arqueologia Africana: Arqueologia e Paisagem, Mação, PT.
- 53. Gonçalves, C., Aldeias, V., Benedetti, M., Cascalheira, J., Haws, J., Madime, O., Raja, M., Pereira, T., & Bicho, N. (2015). *Chicaza: A new rockshelter in the Chitete river valley (Niassa, Mozambique)*. Seminário Internacional de Arqueologia Africana: Arqueologia e Paisagem, Mação, PT.
- 54. Gonçalves, C., Cascalheira, J., Raja, M., Madime, O., & Bicho, N. (2015). *Mapping the Stone Age in Mozambique: Preliminary Results*. SAA 2015, San Francisco, US.
- 55. Bicho, N., Aldeias, V., Benedetti, M., Cascalheira, J., Gonçalves, C., Haws, J., Madime, O., Pereira, T., Raja, M., & Zinsious, B. (2015). *Chicaza rockshelter (Niassa, Mozambique): A preliminary report on stratigraphy and chronology*. Paleoanthropological Society Annual Meeting, San Francisco, US.
- 56. Paixão, E., Marreiros, J., Cascalheira, J., Pereira, T., Gibaja, J., & Bicho, N. (2013). *Technological approaches on chert stone tool production in the Mesolithic of Muge (Portuguese Estremadura)*. EAA 2013, Pilzen, CZ.
- 57. Gonçalves, C., Cascalheira, J., & Bicho, N. (2013). *GIS predictive modeling for the discovery of new Mesolithic sites in Central Portugal.* EAA 2013, Pilzen, CZ.
- 58. Cascalheira, J., Marreiros, J., Paixão, E., Pereira, T., & Bicho, N. (2013). *Techno-typological analysis of the lithic materials from the Trench area of Cabeço da Amoreira (Muge, Central Portugal)*. Muge 150th, Muge, PT.
- 59. Conyers, L., Bicho, N., Daniels, M., Elliot, K., Castro, G., Cascalheira, J., & Gonçalves, C. (2013). *Ground-penetrating radar mapping at the Mesolitic Muge Shell Mound, Portugal.* Muge 150th, Muge, PT.
- 60. Schmidt, I., & Cascalheira, J. (2012). What's the difference? Variability among Solutrean "Parpallo points" from Iberia. Paleoanthropological Society Annual Meeting, Memphis, US.
- 61. Gonçalves, C., Cascalheira, J., & Bicho, N. (2012). *Preliminary spatial density analysis in the Upper Paleolithic rockshelter of Vale Boi (Southern Portugal)*. Paleoanthropological Society Annual Meeting, Memphis, US.
- 62. Gonçalves, C., Cascalheira, J., & Bicho, N. (2012). *Visibility studies on the Mesolithic of Muge valley (central Portugal)*. SAA 2012, Memphis, US.

- 63. Marreiros, J., Bicho, N., Gibaja, J., Cascalheira, J., & Pereira, T. (2012). *The Vincentine points from the Early Gravettian of Vale Boi (Portugal): Technological and use-wear analysis*. Paleoanthropological Society Annual Meeting, Memphis, US.
- 64. Pereira, T., Marreiros, J., Cascalheira, J., Gibaja, J., Coelho, C., Bicho, N., & Haws, J. (2012). *Differences in raw material management by Neandertals and modern humans in Southwest Iberia*. Paleoanthropological Society Annual Meeting, Memphis, US.
- 65. Gonçalves, C., Cascalheira, J., Amorim, A., & Bicho, N. (2012). *No more pencils, no more field books...Archaeological drawing from total station data and digital photography.* CAA 2012, Southampton, UK.
- 66. Cascalheira, J., Bicho, N., Marreiros, J., & Pereira, T. (2011). *Dating the Early Upper Paleolithic of Southwestern Iberia: The case of Vale Boi*. ESHE 2011, Leipzig, DE.
- 67. Bicho, N., Cascalheira, J., Marreiros, J., & Pereira, T. (2011). *Early Upper Paleolithic ecodynamics in southern Iberia*. ESHE 2011, Leipzig, DE.
- 68. Dias, R., Cascalheira, J., Gonçalves, C., Detry, C., & Bicho, N. (2011). *Preliminary analysis of the spatial relationships between faunal and lithic remains on the Mesolithic shellmidden of Cabeço da Amoreira (Muge, Portugal)*. IV Jornadas do Quaternário APEQ, Coimbra, PT.
- 69. Pereira, T., Bicho, N., Cascalheira, J., Marreiros, J., Gibaja, J., & Haws, J. (2011). *The impact of raw material availability in the SW Iberian Paleolithic*. ESHE 2011, Leipzig, DE.
- 70. Pereira, T., Bicho, N., Cascalheira, J., Marreiros, J., Gibaja, J., & Haws, J. (2011). *Differences in the management of raw material in the Upper and Middle Paleolithic in SW Iberia*. UKAS 2011, Reading, UK.
- 71. Cascalheira, J., Gonçalves, C., & Bicho, N. (2011). *Shellmiddens as a landmark: Visibility analysis in the Mesolithic of Muge valley (Central Portugal)*. UKAS 2011, Reading, UK.
- 72. Bicho, N., Manne, T., Marreiros, J., Cascalheira, J., Pereira, T., Tátá, F., Évora, M., & Gonçalves, C. (2011). *A tale of two seas: Upper Paleolithic ecology in Vale Boi, Southwestern Algarve (Portugal) and the arrival of the First Modern Humans to Southwestern Iberia*. INQUA 2011, Bern, CH.
- 73. Bicho, N., Pereira, T., Cascalheira, J., Marreiros, J., Gonçalves, C., & Dias, R. (2011). *The chronology of the Mesolithic occupation of the Muge valley, Central Portugal.* INQUA 2011, Bern, CH.
- 74. Marreiros, J., Cascalheira, J., & Bicho, N. (2011). Flake production in the Early Upper Paleolithic assemblages of Vale Boi (Southern Portugal). Flakes not blades Discussing the role of flake production at the onset of the Upper Palaeolithic, Mettman, DE.
- 75. Jesus, L., Marreiros, J., Cascalheira, J., Gibaja, J., Pereira, T., & Bicho, N. (2010). Occupation, functionality and culture. Preliminary results from microliths technology and use-wear analysis of Cabeço da Amoreira (Muge, Portugal). MESO 2010, Santander, ES.
- 76. Cascalheira, J., Marreiros, J., & Évora, M. (2010). From Gravettian to Solutrean in Southwestern Iberia: A technological perspective. Paleoanthropological Society Annual Meeting, Saint Louis, US.
- 77. Bicho, N., Manne, T., Marreiros, J., Cascalheira, J., Tátá, F., Gibaja, J., Évora, M., & Gonçalves, C. (2010). *On the edge: The Upper Paleolithic from Vale Boi, Algarve, Portugal and the arrival of the first modern humans to Southwestern Iberia*. Paleoanthropological Society Annual Meeting, Saint Louis, US.

Fieldwork

AS COORDINATOR

- 2021 Excavations at the Mesolithic site of Cabeço dos Ossos, Portugal
- 2020- Excavations at the Paleolithic site of Gruta do Escoural, Portugal
- 2017- Excavations at the Paleolithic site of Gruta da Companheira, Portugal

2009-2019 Excavations at the Paleolithic site of Vale Boi, Portugal

- 2009- Excavations at the Mesolithic site of Cabeço da Amoreira, Portugal
- 2013 Excavations at the Mesolithic site of Cabeço da Arruda, Portugal
- 2009 Excavations at the Paleolithic sites of Gruta Nova da Columbeira and Lapa do Suão, Portugal

AS INVITED SPECIALIST

2023-	DISPERSALS - Resilience, and innovation in Late Pleistocene SE Africa. Lithics specialist. PI: Nuno Bicho				
2016-19	Survey and excavations in Mozambique under the project Stone Age Vilankulos: Modern Human Origins Research south of the Rio Save, Mozambique. Lithics specialist and field manager. Pl: Jonathan Haws				
2016-19	Excavations at Dehesilla Cave, Spain. Total station specialist. PI: Daniel Garcia Rivero				
2013-15	Survey and excavations in Mozambique under the project Middle Stone Age archaeology and the origins of modern humans in southern Mozambique. Lithics specialist and field manager. PI: Nuno Bicho				
2014-15	Excavations at Picareiro Cave. Total station specialist. PI: Jonathan Haws				
OTHER F	FIELDWORK				
2008 2006 2005-06 2004	 Testing at the site of Zavial Rockshelter, Portugal. Excavator. PI: Nuno Bicho. Excavations at the Paleolithic site of Vale Boi, Portugal. Assistant field manager. PI: Nuno Bicho 				
Teach	ning				
Invited Professor Courses taught: Field Archaeology (MA in Human Evolution)					
Invited Professor Courses Taught: • Introduction to Archaeology (Undergrad. in Archaeology)					

• Introduction to Archaeology (Undergrad. in Archaeology)

- Archaeological Theory (MA in Archaeology)
- Lithic analysis (MA in Archaeology)
- Introduction to lithic analysis (Undergrad. in Archaeology)
- Introduction to Data Analysis in Archaeology (Undergrad. in Archaeology)
- Prehistoric adaptations to climate change (Ph.D. in Archaeology)
- Digging data: quantitative and reproducible analysis in Archaeology (Ph.D. in Archaeology)

Administrative and management experience_

SCIENTIFIC AND UNIVERSITY MANAGEMENT

ICArEHB - Universidade do Algarve, **Director** Portugal 2023-INTERDISCIPLINARY CENTER FOR ARCHAEOLOGY AND THE EVOLUTION OF HUMAN BEHAVIOUR **Invited member** Universidade do Algarve, Portugal QUALITY ASSURANCE COMMITTEE 2023-Member Universidade do Algarve, Portugal FACULDADE DE CIÊNCIAS HUMANAS E SOCIAIS SCIENTIFIC COUNCIL 2023-Member Universidade do Algarve, Portugal ACADEMIC SENATE 2023-**Member** Universidade do Algarve, Portugal 2023-RESEARCH COUNCIL OF THE UNIDADE DE APOIO À INVESTIGAÇÃO CIENTÍFICA E FORMAÇÃO PÓS-GRADUADA ICArEHB - Universidade do Algarve, Coordinator Portugal RESEARCH LINE ON DYNAMICS OF PALEOLITHIC PEOPLE IN EUROPE 2022

Coordinator

RESEARCH LINE ON AFRICAN ARCHAEOLOGY AND HUMAN EVOLUTION

ICArEHB - Universidade do Algarve, Portugal

2019-2021

Elected member

UALG'S GENERAL COUNCIL

SEARCH COMMITTEES

Universidade do Algarve, Portugal

2021-2024

2023	trajectories and cultural dynamics of Late Neanderthals in Far Western Eurasia
	(101045506-FINISTERRA-ERC-2021-COG). Notice n° 046/2023
	Call for 1 PhD Fellowship (BI) in Archaeology, expertise in geoarchaeology, within FINISTERRA: Population
2023	trajectories and cultural dynamics of Late Neanderthals in Far Western Eurasia
	(101045506-FINISTERRA-ERC-2021-COG). Notice n° 037/2023
2023	Call for 1 MA Fellowship (BI) in Archaeology at ICArEHB. Notice n° 001/2023
	Call for 3 PhD Fellowships (BI) in Archaeology, expertise in isotopes, phytoliths, computational modeling,
2023	within DISPERSALS: Dispersals, resilience, and innovation in Late Pleistocene SE Africa, ERC-2021-ADG.
	Notice n° 039/2023
2023	Call for 1 Principal Researcher in Archaeology within DISPERSALS: Dispersals, resilience, and innovation in
2025	Late Pleistocene SE Africa, ERC-2021-ADG. Notice nº 15831/2023
2023	Call for 1 Post-Doc Fellowship (BI) in Archaeology, within DIASPORA: Early Human migrations and the Nile
2025	Valley: the Kerma region during the MSA. Notice n° 071/2022
	Call for 4 Auxiliar Researchers in Archaeology, expertises in isotopes, phytoliths, computational modeling,
2022	biomarkers, within DISPERSALS: Dispersals, resilience, and innovation in Late Pleistocene SE Africa,
	ERC-2021-ADG. Notice n.º 17876/2022
	Call for 1 post-doctoral fellowship in Archaeology, expertise in fauna taphonomy, within FINISTERRA:
2022	Population trajectories and cultural dynamics of Late Neanderthals in Far Western Eurasia
	(101045506-FINISTERRA-ERC-2021-COG). Notice n° 070/2022
2022	Call for 1 post-doctoral Assistant Researcher contract in Archaeology at ICArEHB, through CEEC institutional
	program. Notice nº 202205/0517
	Call for 1 PhD Fellowship (BI) in Archaeology, expertise in lithic analysis, within FINISTERRA: Population
2022	trajectories and cultural dynamics of Late Neanderthals in Far Western Eurasia
	(101045506-FINISTERRA-ERC-2021-COG). Notice n° 034/2022
	Call for 1 PhD Fellowship (BI) in Archaeology, expertise in microfauna analysis, within FINISTERRA:
2022	Population trajectories and cultural dynamics of Late Neanderthals in Far Western Eurasia
	(101045506-FINISTERRA-ERC-2021-COG). Notice n° 035/2022
	Call for 1 post-doctoral fellowship in Archaeology, expertise in isotope analysis, within FINISTERRA:
2022	Demolation to instantance and cultivated according of the New death along Facilities Foundation
2022	Population trajectories and cultural dynamics of Late Neanderthals in Far Western Eurasia
2022	(101045506-FINISTERRA-ERC-2021-COG). Notice n° 039/2022
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	(101045506-FINISTERRA-ERC-2021-COG). Notice n° 039/2022 Call for 1 post-doctoral Assistant Researcher contract in Archaeology at ICArEHB, through CEEC institutional program
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2022	(101045506-FINISTERRA-ERC-2021-COG). Notice n° 039/2022 Call for 1 post-doctoral Assistant Researcher contract in Archaeology at ICArEHB, through CEEC institutional program Call for 1 MA fellowship in Archaeology within the project ALG-45-2020-41– SciTour - Turismo Científico: uma nova abordagem para promover o turismo no Algarve
2022	(101045506-FINISTERRA-ERC-2021-COG). Notice n° 039/2022 Call for 1 post-doctoral Assistant Researcher contract in Archaeology at ICArEHB, through CEEC institutional program Call for 1 MA fellowship in Archaeology within the project ALG-45-2020-41– SciTour - Turismo Científico: uma nova abordagem para promover o turismo no Algarve Call for 1 Research Fellowship (BI) in Archaeology within the project DIASPORA – As primeiras migrações
2022 2022 2022	(101045506-FINISTERRA-ERC-2021-COG). Notice n° 039/2022 Call for 1 post-doctoral Assistant Researcher contract in Archaeology at ICArEHB, through CEEC institutional program Call for 1 MA fellowship in Archaeology within the project ALG-45-2020-41- SciTour - Turismo Científico: uma nova abordagem para promover o turismo no Algarve Call for 1 Research Fellowship (BI) in Archaeology within the project DIASPORA – As primeiras migrações humanas no vale do Nilo: a região de Kerma durante o MSA (PTDC/HAR-ARQ/0131/2020). Notice n° 024/2022
2022 2022 2022 2021	(101045506-FINISTERRA-ERC-2021-COG). Notice n° 039/2022 Call for 1 post-doctoral Assistant Researcher contract in Archaeology at ICArEHB, through CEEC institutional program Call for 1 MA fellowship in Archaeology within the project ALG-45-2020-41- SciTour - Turismo Científico: uma nova abordagem para promover o turismo no Algarve Call for 1 Research Fellowship (BI) in Archaeology within the project DIASPORA – As primeiras migrações humanas no vale do Nilo: a região de Kerma durante o MSA (PTDC/HAR-ARQ/0131/2020). Notice n° 024/2022 Call for 1 Research Fellowship (BI) in Archaeology at ICArEHB (UID/ARQ/04211/2019). Notice n° 057/2021
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Call for 1 PhD Fellowship (BI) in Archaeology, expertise in climate modeling, within FINISTERRA: Population

Extension and knowledge dissemination

STUDENT AND POSTDOCTORAL SUPERVISION

- 2022- Nolan Ferar (Ph.D. dissertation, ICArEHB, Universidade do Algarve, Portugal) Funded by FCT
- 2022- Mpumi Maringa (Ph.D. dissertation, ICArEHB, Universidade do Algarve, Portugal
- 2020- Jovan Galfi (Ph.D. dissertation, ICArEHB, Universidade do Algarve, Portugal
- 2020- Joana Belmiro (Ph.D. dissertation, Universidade do Algarve, Portugal) Funded by FCT
- 2019- Daniela Maio (Ph.D. dissertation, Universidade do Algarve, Portugal)
- 2020-2022 Emily Hallinan (Marie Curie Fellow, ICArEHB, Universidade do Algarve
- 2017-2022 Pedro Horta (Ph.D. dissertation, Universidade do Algarve, Portugal) Funded by FCT
- 2017-2019 Joana Belmiro (M.A. dissertation, Universidade do Algarve, Portugal)
 - 2017 Joana Belmiro (Undergrad. dissertation, Universidade do Algarve, Portugal)
- 2014-15 Pedro Horta (M.A. dissertation, Universidade do Algarve, Portugal)

INVITED SEMINARS

- "The Upper Paleolithic occupations at Vale Boi (Vila do Bispo, Algarve)". Associação Arqueológica do Algarve, São Brás de Alportel/Lagoa
- "40 mil anos depois: o que sabemos sobre o desaparecimento dos Neandertais". Academia das Ciências de Lisboa, Lisbon
- 2022 "O que sabemos sobre o desaparecimento dos Neandertais?". Fl.CA, Lisbon
- "Human adaptations to the Last Glacial Maximum in the Iberian Peninsula". Hebrew University MA seminar series "The social dimensions of human adaptation to extreme environments", Online
- "Proto-Solutrean and Solutrean adaptations in westernmost Iberia: the Vale Boi and Lapa do Picareiro case-studies". Erlangen, DE (with Nuno Bicho, Joana Belmiro and Jonathan Haws)
- "A última decada de trabalhos arqueológicos no concheiro do Cabeço da Amoreira, Muge". Muge, Salvaterra de Magos, PT (with Célia Gonçalves, Nuno Bicho and Lino André)
- "Evolução humana e a tecnologia dos instrumentos em pedra". Universidade de Coimbra, Coimbra, Portugal, Universidade de Coimbra, Coimbra, PT.
- "Neanderthal to Modern Humans: the transition in Portugal". Algarve Archaeological Association, São Brás de Alportel, PT
- "Prehistoric Hunter-Gatherer Adaptations in Southwestern Iberia and Mozambique". Max Planck Institute for the Science of Human History, Jena, DE
- "The end of the Middle Paleolithic and the arrival of anatomically modern humans to Southwestern Iberia".

 Max Planck Institute, Leipzig, DE (with Nuno Bicho)
- 2016 "Recent developments in the analysis of lithic technology". University of Seville, ES
- 2015 "Laboratorial techniques for the analysis of lithic industries". University Eduardo Mondlane, Maputo, MZ
- 2014 "Abrupt climate change and human adaptations". University Eduardo Mondlane, Maputo, MZ
 - "Stone Age archaeology in the Niassa region, Mozambique. Preliminary results from the 2014 campaign".
- 2014 Geographical Society of Lisbon, Lisbon, PT (with N. Bicho, J. Haws, O. Madime, C. Gonçalves, V. Aldeias, and M. Benedetti)
- "Human responses to environmental change: the case of the Portuguese Upper Paleolithic". National Museum of Archaeology, Lisbon, PT
- "The mediterranean influence on the social networks of the Solutrean in Iberia". National Museum of Archaeology, Lisbon, PT

CONFERENCES/SYMPOSIA ORGANIZED

"Symposium Expedient Technological Behavior: Global Perspectives and Future Directions". With Nolan 2024 Ferar. SAA 2024, New Orleans, USA "European Society for Human Evolution Annual Meeting". Universidade do Algarve, Faro, PT 2018 "International Congress The Solutrean". With Isabell Schmidt, Nuno Bicho and Gerd-Christian Weniger. 2017 Universidade do Algarve, Faro, PT "Symposium Global perspectives on the impact of abrupt climate change in hunter-gatherer-technologies". 2016 With Nuno Bicho. SAA 2016, Orlando, USA 2015-2017 Conference cycle "Arqueologia às 6". Organized by ICArEHB. Faro, PT "Symposium Solutrean points: past and present". With Juan Gibaja Bao. At the International Conference El 2012 Solutrense. Almería, ES "IV International Conference of Young Researchers in Archaeology (JIA 2011)". Universidade do Algarve, Faro, 2011 "Session Demographic processes and cultural change: archaeological perspectives". III International 2010

Conference of Young Researchers in Archaeology (JIA 2010). Barcelona, ES

WORKSHOPS AND EXHIBITIONS ORGANIZED

2016	Workshop "Data Analysis and R Statistics". Universidade do Algarve, Faro, PT
2016	Exhibition "The Prehistoric Origins of the Algarve". Organized by ICArEHB and Centro de Ciência Viva do
	Algarve. Faro, Tavira, Lagos and Vila do Bispo. PT
2014	Exhibition "At the End of the World 30 thousand years ago: the prehistoric hunter-gatherers of Vale Boi".
	Organized by ICArEHB. Vila do Bispo, PT
2011	Workshop "Total Station in Archaeology". Universidade do Algarve, PT. Promoted by NAP
2011	Exhibition "On the margins of the past: the Muge shell middens". Salvaterra de Magos, PT. Organized by NAP
2010-14	Conferences "Arqueologia ao Sul". Universidade do Algarve, Faro, PT. Organized by NAP
2010	Workshop "Analysis of Lithic Industries" (Universidade do Algarve, Faro, PT. Promoted by NAP
2010	Workshop "NESPOS On Tour". Universidade do Algarve, Faro PT. Promoted by NAP

TUTORING

2022 Instructor of Statistics in Archaeology using R in one the Training in Frontier Archaeology ICArEHB actions

Creation of the archaeological survey and excavation Massive Open Online Courses (MOOC) modules of the

Online Learning on African Archeology and Heritage (ONLAAH) project

Additional Training

- Workshop Introduction to Open Science. Universidade do Algarve, Faro, PT.
- Workshop Machine Learning in Archaeology. Universidade do Algarve, Faro, PT:
- Workshop Science and public policy: how to build bridges?. Universidade do Algarve, Faro, PT.
- Workshop Data Analysis and R Statistics. Universidade do Algarve, Faro, PT.
- Workshop EVAN Toolbox. Max Planck Institute for Evolutionary Abthropology, Leipzig, DE.
- Workshop NESPOS on Tour. Universidade do Algarve, Faro, PT.
- Workshop Understanding tool use, multidisciplinary perspectives on the cognition and ecology of tool using behaviors. Max Planck Institute for Evolutionary Anthropology, Leipzig, DE.
- Workshop Tools in organic materials: methods of analysis. CSIC, Barcelona, ES.
- Workshop Advanced SPSS applications. Universidade do Algarve, Faro, PT.
- Workshop Functional studies in non-siliceous rocks. Lisbon, PT.

Reviewer for academic journals and funding agencies_

- Fund for Scientific Research FNRS Belgium (1)
- Nature Scientific Reports (1)
- PLoS ONE (4)
- Journal of Human Evolution (2)
- Advances in Archaeological Practice (2)
- Journal of Archaeological Science (1)
- Journal of Archaeological Science: Reports (2)
- Quaternary International (1)
- Journal of Paleolithic Archaeology (3)

- African Archaeological Review (1)
- Antiquity (1)
- National Science Centre Poland (1)
- Paleoanthropology Journal (1)
- Journal of Open Archaeology Data (1)
- Journal of Environmental Archaeology (1)

Professional memberships

- European Society for the Study of Human Evolution
- Society for American Archaeology
- Paleoanthropology Society
- Archaeological Institute of America
- Seminário Permanente dos Jovens Cientistas do Instituto de Altos Estudos da Academia das Ciências de Lisboa, Membro.

Languages_

- Portuguese (native)
- English (proficient)
- Spanish (conversational)